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ORIGINAL ARTICLES

PRESIDENT'S ADDRESS.*

BY C. H. WALLACE, M. D., ST. JOSEPH, MO.

With this meeting, the Missouri State Medical Association fitly celebrates its fiftieth anniversary.

From a membership at its organization in St. Louis in the year 1857 of one hundred and fifty, it has grown steadily and solidly to its present membership of 2,400. Its growth and advancement have not alone been characterized by increase in members, but the profession of the State wholly and individually has kept pace with the wonderful progress in medicine and surgery during the last half century. This society has lived during that period which may be termed the fifty years of medical glory; that period in which more has been accomplished than in all the preceding twenty-five hundred and fifty years.

The endless unfolding of great truths and the frequent discovery of great fundamental principles have followed so rapidly one upon the other that the profession has not been able to digest them all.

This marvelous advance of science has kept popular education so far in arrears that the laity fail to appreciate the full humanitarinism of modern medicine. The public view point of present medical conditions is that of a quarter of a century ago; and the closure of the great gap between medical science and public opinion can be effected only by unity of action, intent upon common good.

The individual saving of life by skilled hands begets appreciation throughout the land, but the great saving to the sum total of human life by preventive medicine and sanitary science fails the perception of the public mind and either passes unnoticed or is soon forgotten.

The enlistment of the masses in support of the needed sanitary reforms in all states must, and can, come only from the united weight of authoritative organization.

Great men with gifted leadership, honest intent and strenuosity

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of purpose may offer boundless hopes of great accomplishments; but the attainment of real success can come only in the loyal and united support of a loving hearted and patriotic soldiery.

Just as the discovery of bacteria and the part they play in the causation of most diseases has been productive of great strides along scientific lines in the last quarter of a century, so have the efforts of medical unity begun to bear fruit in the past few years by the education of the public to an appreciation of the importance of national hygiene, and the great benefits to be obtained both commercially and bodily from preventive medicine.

The transformation of the Island of Cuba from a swamp of sickness, sorrow and death to a habitable land of health and prosperity was brought about by the influence of an organized profession, the support of Federal authority, and the good wishes of an enlightened people;—all lent in upholding gifted medical leadership in the execution of the necessary laws of hygiene.

The application of the principles of modern hygiene in the Canal Zone by the thoroughly competent and efficient General Gorgas of the Army Medical Corp, makes possible the execution of the most gigantic engineering feat and the most important commercial project ever undertaken by man. This great work will be a lasting monument to medical organization.

The speedy check to the recent yellow fever scourge in our sister states of the South by the efficient work of the Marine Hospital Service, aided and abetted by government support, is an admirable example of the effective power of sanitary science.

While much has been accomplished in the past few years by unification yet more remains to be done. The enthusiastic and earnest workers must stimulate the drones to continued action in county, state and national work if our full obligations to mankind are ever to be discharged.

Until within recent years the Army and Navy Departments were almost separate and distinct medical bodies from the regular rank and file. Although splendidly and intelligently manned, they labored against the most adverse conditions. Matters of hygiene and sanitation were regarded by the regular army officer as secondary matters. A sad example of their weakness and ineffectiveness was shown in that blot upon our flag in the late war with Spain when of the young manhood of this country fourteen died of an enemy germinated and harbored around their own camp fire, while one was killed in the fine of battle.

By virtue of our present effective methods we all fight now under one flag and have no fear in the event of future warfare of a repetition of such an unnecessary sacrifice of human life.

The Japanese have demonstrated conclusively to both army and civil authority that medical sanitation must be supreme to effective warfare.

It should be, and I believe, is a source of pride to every loyal physician of this state that the first gun fired in the present active warfare against proprietary and patent medicine frauds was exploded by a distinguished member of this society at the State meeting in St. Louis in 1904. I doubt if ever a paper by a medical citizen of our State has been so fruitful and far reaching in general good as this splendid paper of Dr. W. G. Moore. Not only was it effective in directing medical thought, and enlisting medical men in an active warfare against the nefarious houses growing rich in the name of medicine, but it stimulated honest journalism to an exterminating onslaught.

The creation and maintenance of a board of expert chemists by the American Medical Association for making public the formulae of various medical combinations, thus putting the profession in an enlightened position for selecting the good and discarding the bad; and the stimulation of our law makers to statutory enactments requiring printed formulae upon all drugs offered for public use are the early fruitage of a righteous work just begun. So much for general felicitation.

A few words concerning some of the evils present in our State which demand our attention and our united efforts for betterment.

It is the general opinion that many good reasons now exist for a limitation in both numbers and quality of the annual medical out-put both in our State and all western states. This needed limitation of medical graduates can come only in the reduction in number or an improvement in the character of our medical colleges.

The recent affiliation of two of the commercial schools of Missouri with Universities is of good omen and was hailed with approval and delight by the better medical element all over our State. With this University espionage immediately came a high requirement for admission, a lessened matriculation and a better equipment of those graduated.

Other University alliances are in process of formation, and with their culmination we dare to predict the death knell of the commercial medical school, which has for so many years put a price on ignorance and flooded our ranks with incompetents.

These commercial schools are born of self interest, perpetuated by a selfish and inordinate desire on the part of the teachers to make an impression upon the student of their individual greatness, rather than to propound and to impart the great fundamental truths of our science.

These student hunters entice the barber from his chair, the mechanic from his bench and the huckster from his wagon, all with im-

perfect educations and push them by roseate pictures into the field of medicine. What can such conditions bring forth, but imperfectly feathered fledgelings who flutter along the marshes and never rise to the dignified heights of the real physician. It is from this class that come our medical anarchists who seek to tear down all efforts toward progression. It is from this class that come our Tyros who rush where Angels fear to tread and call down the reproach of the public upon the science of Surgery! It is from this class that come our abortionists who have never been taught the great moral side of medicine!

It is from this class that come our quacks, charlatans and grafters, who jeopardize the lives, and pauperize the homes of an innocent public!

Who is at fault for this condition of affairs? Certainly not the youth himself who has been badly advised, ill taught and imperfectly manned. The commercial school has the double iniquitous effect of spoiling much good material that under proper educational surroundings would make capable and useful physicians, as well as bringing to the surface much debris that would have otherwise remained hidden in the current of life.

It was well said by Dr. Wetherill, of Denver, in his annual address as president of the Colorado State Association last year: "Institutions like persons have their moral responsibilities. In the communities in which they exist, it soon becomes known whether a certain medical college, or hospital, has a high or low standard of education,—(moral and ethical) and the work it does, and the results it attain, are estimated accordingly. The teaching, environment and atmosphere about such medical schools and hospitals as are connected with John Hopkins, University of Pennsylvania, Columbia and Harvard, stand for all that is best, not only in the science and art of medicine, but also the highest ethical and moral standards. No medical school or hospital can afford to let down the bars and sanction a sacrifice of principles in the fancied interest of its material welfare, as success thus secured can be but temporary, and the unenviable reputation thus acquired endures for years to handicap all better efforts of a later day."

The moral atmosphere of great institutions of instruction extends far into the horizon of life.

The biblical precept, "train a child up in the way he should go and he will not depart from it when he gets old, "has a most permanent application to the education of medical students.

The writer was recently mortified at hearing one of the leading surgeons of this country publicly refer to the medical center of our state as being notorious in standards and morals; but knowing that his informant, though talented, was a professional Ishmalite I could probably excuse this imprudent reference. Yet if conditions were what

they should have been and what they bid fair soon to be, this reference could never have been made.

Another universal evil in our state which demands a united effort for its correction is the unlimited hospital privileges extended to all physicians regardless of education and experience.

While needless operations are, as we all know, occasionally performed by those with the most extensive experience and training, through error in diagnosis and judgment; what, but a criminal sacrifice of human life can be expected by the Tyro and novice when hospital privileges are not only offered but tendered by solicitation!

The proper preservation of human life demands that every man who practices medicine should be educated and equipped to such a degree as to care for accidental surgery with a reasonable show of skill. Yet the schools of the most exacting standards fall short in this particular, to say nothing of those of lax standards. On the other hand, as a matter of right and wrong, only those who have been educated for that special purpose should be permitted by a rightly organized profession to do elective surgery. The indication seems to be that the future will demand schools for advanced training for those who desire to do special work; and until this demand is realized and organized, the profession should require a standard for fitness of at least five years as assistant to an active surgeon. With the recommendation of many surgical operations comes the intention of its execution by the skilled surgeon, otherwise the patient had better be left to the chances of spontaneous recovery, which certainly offers a lower mortality.

Another evil prevalent in our state is the stay at home habit which affects a few of our ablest and best equipped men and is a common habit to many less fortunately educated, who specially need the educational influence incident to professional contact.

Not only does the "stay at home habit" rob the profession as a whole of a valuable and entitled assistance, but these stay at homes inevitably drift into the rut of self satisfied content and early reach a limitation to their own usefulness.

Constant and diligent studentship and frequent contact with our fellows are both absolute prerequisites to crown-topped medical efficiency.

We all know those whose attendance upon medical meetings is only occasional and is dependent upon a perfect convenience of time, place and conditions. Each and every such one is derelict in a duty he owes to the profession that gave him birth, and a community that looks to him for the most efficient guidance within his reach.

To this Society, I am greatly indebted for a personal, fraternal and just consideration; and, for the honor conferred, I am keenly appreciative.

THE SURGEON OF TODAY; HIS ANCESTRY AND FAILURES.*

BY PAUL Y. TUPPER, M. D., ST. LOUIS.

Although proudly and gratefully acknowledging the wonderful, almost miraculous accomplishments of the modern surgeon, the thoughtful student of the history of ancient surgery is made to pause and think deeply when confronted with the achievements of times prehistoric. The inventor of the modern trephine might well have exclaimed in chagrin, "How these ancients do steal our thoughts." as he pondered wonderingly over the skull of prehistoric man, evidencing undoubtedly that trephining was successfully performed prior to the Christian era. That the human cranium had been trephined in those days, there is now undoubted proof, and, moreover, that the operative procedure was successful, as far as life is concerned, is equally well proven by the fact that bone-healing had taken place at the site of the operation. Yorick's skull in the hand of Hamlet is meaningless contrasted with this, holding up to light as it does the achievements of prehistoric times, and telling eloquently adown the ages the tale of surgical triumphs of centuries long past.

Unfortunately, in the early ages surgery was for a time progressively neglected, and the sister profession of medicine correspondingly dignified and elevated by being made an important part of the duties of the priest. However, we find surgery coming into dignified recognition by the Hindus, and their great Susruta said, "Surgery is the first and highest division of the healing art, least liable to fallacy, pure in itself, perpetual in its applicability, the worthy produce of Heaven, the sure source of fame on earth." Moreover, he tersely condemns narrow specialism in these words: "He who knows but one branch of his art is like a bird with one wing." The modern operation of forming a new nose from flaps of skin taken from the forehead, and other surgical procedures, are described with accuracy in Hindu writings. The importance attaching to the surgery of ancient India is evidenced by the recent organization of the Charaka Club of New York, the object of which is to investigate and bring to light that period when Hindu surgery first asserted itself.

The great respect and reverence in which their dead were held by the early Greeks precluded the possibility of any practical study of human anatomy. Their knowledge was largely speculative, or derived from a study of crude dissections of the lower animals. Notwithstanding this, certain striking advances were made in operative work. Because of their effectiveness in reducing dislocations and caring for

*Oration on Surgery delivered at the Annual meeting, Jefferson City, May, 1907.

fractures, medical men of that period were looked upon with great reverence especially in times of war.

In their respective periods, Hippocrates, Galen, Antyllus and others did much to lift surgery from its dark estate. Each successful promise of recognition of the art, however, was followed by a lapsing back into the most disheartening ignorance and darkness. The meager knowledge of human anatomy, as gained by an occasional dissection, generally on the battle-field, served the purpose of imparting some confidence to operators. Notwithstanding this, however, ignorance, superstition and antagonism were most distracting for centuries. The priest, the barber and the bone-setter vied with each other for the honors of the surgical field, and it is recorded that in the eleventh century Henry II, Holy Roman Emperor, was operated on for stone in the bladder by none other than Saint Benedict himself.

Dating from the establishment of the School of Salerno, in the thirteenth century, surgery became established on a more substantial and dignified basis. Anatomical knowledge was exacted of practitioners, and some surgical safeguards were thrown around those submitting themselves for operation. Malgaigne points out that in the sixteenth century the ground-work of pathology was laid by Benivieni, who was the "first to impress upon the profession the importance of searching in the cadaver for the concealed cause of disease." Although this privilege was rarely granted the zealous student, because of the prejudice against dissections, nevertheless much knowledge was gained even from the advantages occasionally offered; and thus was planned the broad base of pathological research, to be perfected with coming years.

The fifteenth and sixteenth centuries marked a continuous struggle between scientific advancement and the persistent recognition of the charlatan. The last named century, however, chronicles the establishment in France of the first special college for the instruction of surgeons. Along with this healthful impetus came upon the surgical stage the illustrious Ambrose Pare, to elevate and dignify the science of surgery, so greatly in jeopardy at the hands of the ignorant, mercilessly preying upon the credulity of all classes. His character and accomplishments are well known, and his achievements served almost immediately to emancipate surgery from the fetters still binding it strongly to ignorance and ineffectiveness. The use of the ligature to control hemorrhage, thereby doing away with the application of the cruel cautery and boiling oil as hemostatics, has made surgery to this day a debtor to this master mind. Until the introduction of anesthetics, two centuries later, the brightest page in the annals of surgery is the one illumined by the accomplishments of Ambrose Pare.

The seventeenth century placed surgery on a higher social and intellectual plane. Amphitheatres were built for purposes of lectur-

ing and demonstrations, and cases were reported and published for the edification of practitioners.

From this time on to the present, surgical history teems with the names of hundreds who, building on the experiences and hard earned knowledge of their predecessors, added to the light already given, until today the surgical firmament shines effulgent with the accomplishments of men and minds, than which no greater ever lived. Continental countries, the British Isles and our own beloved country have vied with each other in surgical invention, research and teaching—the end and aim being the establishment of those scientific truths on which has been builded the surgical superstructure as we see it today, —firm as the Rock of Gibraltar, lasting as the Pyramids, ornate and beautiful as a Corinthian column.

Thus are briefly narrated the steps by which the science and art of surgery have been evolved from the darkness and ignorance of prehistoric times. Among the most learned of earth are those whose energy has triumphed in this cause. The results of their labor and sacrifice are substantially voiced in the hundreds of methods and achievements that today make for the comfort and safety of mankind. Because of these, the hand of disease has fallen palsied to the side, and death itself has been arrested in its relentless course. The present status of surgery is an open book, and so patent are its truths that "he who runs may read." Its achievements have been primarily along the line of new and improved methods of teaching. The didactic courses of two decades ago have given way to recitations, practical work in the various laboratories, and observations at the bedside in well appointed hospitals. Embryology, bacteriology, pathology and practical anatomy are recognized as the fundamental ground work on which all surgical knowledge is builded. The knowledge thus gained is rendered easy of application, because of the recognized advances in local and general anesthesia, aseptic technique, the Roentgen ray and instruments of precision.

Does it not behoove us then, as surgeons, jealously to guard this rich and valued heritage that has come down to us through the ages, an inheritance that with each succeeding decade has been so enriched that it stands out almost a thing complete, to challenge and hold the admiration and gratitude of all mankind? However, this talent has been given us not merely to be guarded jealously; it must be added to. Our every effort must bend in this direction, hoping that by earnest endeavor and faithful application we may be privileged to see strides of progress in our own time, and ourselves a factor in that progress. To that end, the first step should be one of personal introspection. The stream can be no purer than its fountain-head. A man's deeds and accomplishments are no more meritorious than he himself. The surgeon's surgery is rarely better and more honest than the surgeon himself in his relations to his client and his fellow practitioner. Let us

then, as surgeons, briefly inquire into our fitness to stand where we do, as trustees of the science and art of surgery, thus handed down to us.

The surgeon should be ever ready and willing to assume personally the entire responsibility of accidents occurring in the course of his cases. Undignified and unjust is his conduct when he imposes upon the assistant, or the nurse, or the hospital, the onus of an unfortunate result in a surgical procedure. The fact that he consents to operate with given assistance and in a given place makes him solely responsible for the outcome. It is his duty to inform himself to his own satisfaction regarding the suitability of the place of operation, the character of dressings, and the capability and reliability of those to be associated with him. Should the chain break in the weakest link, it is he who should interpose himself in the rent, and acknowledge the weakness his own. Legally and morally this is where the responsibility rests. Aside from this, however, it is certainly the part of candor and manliness in the surgeon himself to assume all, and not point the finger of rebuke or criticism at the associates he has accepted to assist him. Of course, when a result proves that an error has been made somewhere along the line of preparation or technique, earnest and untiring search should be made until the error has been found. Attention should be called to it in an outspoken way, the object being not to mortify or chagrin the one at whose door the error apparently lies, but to so emphasize the danger of the act that a repetition of it will be carefully avoided in the future. In so doing, the surgeon should never lose sight of the fact that primarily he himself is at fault, because all associated with him are so associated by his knowledge and consent, and he presumably is as fully cognizant of their shortcomings as of their merits. The strong likelihood is that the operator himself is the immediate cause of unfortunate results. The likelihood comes from the fact that it is he who does the greatest amount of handling of the tissues and manipulation of delicate parts; it is he who determines the tightness or looseness of ligatures and sutures; and in fact, it is he and none other who does just those things in every operation that generally determine its success or failure. Moreover, it goes without saying that if an operator is careless in the selection of his assistants, he is more than apt to be equally careless in the application of surgical technique that comes under his own hands. Under these circumstances, the unbecoming and wholly unwarranted tirades on the part of disappointed operators, directed against those associated with them, cannot fail to challenge the contempt of the thoughtful and honest observer. Recently a surgeon came to a well appointed hospital to operate, but neglected to bring an inhaler for the anesthetic. The hospital gladly supplied one, which was accepted by the operator and used by his anesthetist. Through some inattention, the ether or chloroform trickled down on the patient's face, causing a troublesome irritation, of

which the patient later complained bitterly. The operator, instead of assuming the responsibility of the accident, for which he was wholly liable, having accepted the inhaler, immediately shifted the blame upon the hospital, and gave vent to a tirade of abuse of those in authority there for having what he termed so imperfect an appliance. The exhibition was so puerile and so disgustingly little that it immediately stamped the man as one wholly unworthy of the dignity that should attach to a generous and high-minded surgeon.

There is today a marked tendency on the part of aspirants for honors in the field of the many specialties, to enter upon their chosen work almost immediately on the reception of their college degree. A year or less of hospital experience is practically the only general preparation and ground-work for special work. Upon this narrow and meager base is to be erected the superstructure of the specialty. Be that specialty one of the lesser fields, or one of wide scope and great importance, the principle is equally wrong; the pyramid is made to stand upon its apex instead of upon its base. The specialty is studied and developed without the basic foundation of sufficient general knowledge and experience, upon which it should be builded. Its scope is therefore a narrow one, and along the lines of this procedure there must necessarily be recorded failures and mistakes both of omission and commission. The practitioner of a specialty that has not been the outgrowth of sufficient years of general practice and training is more than apt to accept as the original disease an affection of a part, which in reality is simply an evidence of trouble elsewhere in the economy. In other words, the effect is accepted as the cause, and a symptom is treated instead of the underlying causative factor being clearly defined and eradicated. The "head and front of offending" is ignored; the fountain itself is not cleansed, but instead thereof, valuable time and endeavor are uselessly expended in the futile effort to purify the polluted stream.

Were the surgeon, as a specialist, primarily a good physician,—full of general knowledge concerning the cause and phenomena of disease and its management, from a medicinal and hygienic standpoint,—how much stronger and more rational would he prove in his surgical work. How clear would become certain conditions that are obscure to the narrow vision and ken of the surgeon whose attainments are not the outgrowth of a broad general preparation in the study of medicine. Affections of certain parts, accompanied by pain, and presenting other evidences of derangement, have too often been attacked surgically, when in truth the apparent lesion is but a local evidence of a general condition. A result has been attacked instead of a cause; a symptom has challenged the attention of the surgeon and engrossed it to the exclusion of the original trouble itself. Such would not be so apt to occur had the surgeon's surgery been the outgrowth of a broad preliminary education and practice in general medicine. Spleens

have actually been removed by the surgeon, for whose scalpel quinine and arsenic might have been wisely substituted, had the operator's early experience led him along the line of the multifarious sequelae of chronic malaria.

The present is a period of Mammon-worship and Mammon-seeking. The greed for gain has taken a firm hold of all classes. The strength and energy of mind and body is expended extravagantly in every walk of life, that self-interest may be advanced, and that emoluments may be heaped up. Mammon-worship claims as devotees the old and the young, the rich and the poor, the prince of finance and the humble but hopeful toiler, the bulls and bears of the stock market, and the uninitiated callow lamb, ever ready to be led to the slaughter. No broad-gauged man disparages wealth or its accumulation, if attained honorably; if, in reaching the greatly sought and ever alluring pinnacle, the weak and less fortunate in the race are not pushed aside and trampled upon. Unfortunately, the act of attaining wealth is too often accompanied by the development of motives most selfish in character. Those traits in a man that are good and noble become less good, for want of healthful moral exercise. Avarice and cupidity take possession of him to the exclusion of traits that ennoble and lift up. His ambition is not to heap up a fortune that thereby his fellowman may be benefited, that broad philanthropic plans may be initiated and perfected, but the rather that his coffers may be full to overflowing, and his personal greed may be satisfied.

Unfortunately, this trend, to a greater or less degree, is becoming conspicuous in the medical profession. The time was when the sole aim of the physician or surgeon was to so excel in his work as to be conspicuous among his fellow-men because of his professional attainments; to stand out as one who, because of zealous application and earnest development of God-given talents, had fitted himself to advance the interest and conserve the comfort and safety of those about him. Such was his laudable ambition, and in striving to make all else conspire to that end, he unconsciously lifted himself up to a plane of recognition among his fellow-men that reflected creditably upon the profession he strove to honor. To him often came deservedly the just reward of his toil in the form of a comfortable fortune. Such, however, was not the end to which he strove, but served only to make him better fitted in every way to carry out the intent of his professional endeavor.

Is it thus today? or are not the higher ideals that should possess the mind and intellect of the physician warped by the influence of personal gain and commercialism that surround him on all sides? Is this profession of ours to become one of barter and trade? It rests with those of us who recognize the dignity of our professional ancestry to frown down upon and indignantly stamp out any such tendency. If the hoarding up of wealth is paramount; if this is the end and aim

of our desire; if we are making the practice of medicine and surgery only a means to this end,—then, for the sake of decency, and in deference to our confreres who strive to dignify their calling, let us leave the profession and exert our energies elsewhere. In professional life such energy is undignified and misdirected; on the mart it may prove ideally effective. The so-called surgeon who makes any effort to secure a case, especially if he has in mind his own advancement in any way, is contemptible and wholly lacking in self-respect. Equally so is he who brings his client to the city, and goes from hospital to hospital, and from office to office, seeking out the lowest priced operator to whom he can entrust his confiding patient, or possibly the one who will divide the fee. No patient is safe in the hands of such a surgeon, or such a physician.

Constantly there is held up to the public gaze the spectacle of a surgeon giving so-called "expert" opinion in a court of justice. For this he is paid,—not by the court, or the state, or an impartial party, but by the defendant, or the plaintiff, for whom—in whose behalf—he is supposed to testify. Under the circumstances, is he wholly unbiassed? Is his testimony such that the surgical and technical points in the case will thereby be made clear to the jury? Does he always tell "the truth, the whole truth and nothing but the truth," as he has taken oath to do? Unfortunately, too often that surgeon is selected who in his adaptability can fit his ideas to the case in hand. The spectacle is, to say the least, not a pleasing one. Primarily the best interest of justice is not by this means conserved, and this is necessarily the first and most important matter to be considered. Again, the medical profession is brought into discredit by the testimony of these witnesses,—generally surgeons and neurologists—who consciously or unconsciously become interested parties to the suit. Their testimony, therefore, is necessarily valueless and misleading, and calculated to hold up to ridicule and contempt the profession they represent. That there are expert witnesses whose testimony is always what it should be, of course there is no doubt. My reference is to the chronic expert, whose testimony and time are bought and paid for as is any other commodity on the market. The remedy for this state of affairs rests with the state, or with the courts. An examining board of experts should be appointed, and from this board impartial and disinterested testimony could always be secured in cases where such testimony is necessary for the enlightenment of the court and jury. This is no experiment. In St. Louis today, there is operating an Insanity Commission, composed of able and conscientious alienists and neurologists, appointed by the courts. Their duty is to examine and to testify regarding the sanity or responsibilty of criminals under the city's care; and I say it to the credit of this body of gentlemen, that they serve faithfully and willingly, and without pay. Similar boards should be appointed by the State, to

pass upon cases, surgical as well as neurological, and a dignified recompense should attach to the retaining of this expert service.

Such then are some of the acts that serve to compromise the dignity of the surgeon of today, and detract from that honorable recognition which is justly his. Possibly they have been too strongly emphasized, or brought too brusquely under the limelight of criticism. If so, it is solely with the intent to do good, to purge our noble craft of all that tends to detract from its high estate. The blighted and withered bough must be recognized ere it can be severed from the tree whose beauty and symmetry it mars.

How pleasing, however, and altogether engaging, is the study of those nobler attributes that so richly adorn the character of the true surgeon, and that stamp upon his deeds the seal of generous approval. The transition is as if from darkness into day. The light and beauty of Raphael's "Transfiguration" is rendered the brighter and holier by the presence of the demented lad in the foreground of the canvas. Let us then, while diligently learning the lesson so forcibly impressed by failure and error, draw our inspiration and encouragement from those attributes of character that voice themselves in the noble deeds and achievements of the surgeon of today.

THE FUTURE OF MEDICINE.*

BY WM. F. KUHN, M. D., FARMINGTON, MO.

The future of medicine and the medicine of the future may or may not be the same. The medicine of today is an undeveloped science that may find its complete development in the near future, or it may die for lack of scientific leaders. Hence the medicine of the future may be hysterical faddism, or by a process of reversion to original types, may again become two-thirds superstition and one-third boneset and chamomile tea.

If the practice of medicine has been unscientific the fault lies not in the science but in its imperfect application through ignorance of the science. The failure to demonstrate the geometrical problems that the square of the hypothenuse is equal to the sum of the squares of the other two sides, is not the fault of the problem, but the geometrical ignorance of the demonstrator. The practice of medicine therefore, is not necessarily the practice of the science of medicine. A doctor may practice medicine, but he may not practice the science of medicine.

The old fossil, of happily by gone days, who was a natural born doctor, practiced medicine; but he was as ignorant of the science of medicine as an osteopath—and that is the limit.

*Oration on Medicine read at the Annual Meeting Missouri State Medical Association, May, 1907.

The application of the science of medicine to alleviate the ills that human flesh is heir to is an evolution from simpler forms. Years and ages have been required to permit it to evolve as far as it has today. I use the word "permit" in this sense; that the medical profession has not to a large extent been awake to the possibilities of the science; and have thus prevented this evolution in a more rapid degree.

When the medical profession have found something good, it has cackled over it like an old hen laying an egg; but has not gone on laying more eggs.

There is nothing more nauseating than for some worthless, useless fellow to try and bolster up his nothingness by pulling on his fellow beings, on all occasions, his family tree and regaling them with his glorious pedigree. Like the politician in convention assembled, he is eternally pointing with pride. I have sat under the droppings of the medical orator as he pointed with pride at Jenner, John Hunter, Lister, Galen, and even hory old Aesculapius. But the day is rapidly passing when family trees and pedigrees will take the place of worth, activity and doing.

Doctor, don't you think that it is about time to stop boasting and living in the past?

The science of medicine has many glorious beacon lights along its shores but suffering humanity does not care about these; they ask, "What are you doing?" It is well to remember that pedigree may beget a man but it may also beget a dunce. It is not what your ancestors in medicine have done but what are you in the city, you in the little country town, doing for the future of scientific medicine.

The future of scientific medicine depends upon how many of the "Whys" of medicine are answered. Its growth up to date, whether slow or in mighty strides, has depended absolutely upon the solution of the "Whys."

No man can call himself truly happy that has not passed through the trying ordeal of that animated interrogation point, his child, with its ever ready query "Why Papa"? The "Why" in that child's mind is the beginning of the evolution of thought, the reason for things.

"Turpentine on a wound is healing," so said our Grandmothers. The "Why" of it, placed it among our best general antiseptics. "Calomel dusted on the proud flesh," said the old practitioner, "promotes sloughing and healing." The "Why" of it gave us an excellent intestinal antiseptic. Quinine is good for fever and ague said the inhabitants of the swamp land. The "Why," of it gave us the antidote to the malarial plasmodium.

The whence and the why of malarial and yellow fevers have in turn been answered. The "Why" of immunity is receiving its answer in the opsonic power of the blood.

The disappearance of the scientific interrogation points along

the highways of scientific medicine, marks its advance, and must determine its future.

The growth of antisepsis was strangely slow, and nearly fifteen years passed from the time that Lister first proclaimed it before it was universally adopted.

When we compare the slow advance of medical science prior to 1890, and its wonderful strides since then, the query naturally arises as to the cause.

In determining the cause of this condition, in it will be found the answer to the question, "What of the future of medicine?"

Many of us here to-day received our education in the slow age but have been compelled to practice in the more advanced age. Many of us can recall the first case of surgery under antiseptic conditions, as well as the shock we received when broken doses of calomel supplanted kino, rhatany and opium in diarrhœa of children.

In 1884 I saw the first case of antiseptic surgery ever performed in Jefferson Medical College by the late Dr. John H. Brinton. In the same year I saw the younger Pancoast do an exceedingly dirty piece of surgery, as we would call it to-day.

The advancement of scientific medicine has not been due to the practice of surgery or internal medicine, but it has been due to the investigation along collateral lines. The bare routine of practicing surgery, medicine or any of the specialties has never discovered or developed a single scientific fact. The non-advance of the practice of the healing art was due to the fact that doctors sawed bones, sewed flesh, felt pulses and gave medicine. We loafed along the highways. It remained for the investigators, the thinkers, the students of the collateral sciences to give to medicine its real life and impetus.

The microscope was the open door through which all must enter. It was the magic wand that has made great things possible. Yet but a few years ago it was considered a mere plaything and our leading medical colleges could only boast of a botany glass.

It was not a physician that made this possible; nor was it a physician who saw the blood first course through the capillaries and who discovered the lowest forms of life.

Who, but Leeuwenhoek, a glass grinder, first demonstrated to vision, the continuity of artery with vein by means of capillaries, and who first discovered bacteria. Schwann, before he studied medicine, made a Pasteur and Lister possible by establishing the cell theory of plant and animal life and was the forerunner in histology. Spallanzani, a natural scientist, exploded the theory of spontaneous generation and established the science of biology. Tyndall, the great English physicist and naturalist, also a pathologist, was the inspiration of Pasteur. Huxley, an English scientist, was the great teacher in biology, and proclaimed that protoplasm was the basis of life. Haekel, the great German scientist and Darwin gave us in their theory of

evolution, that important study of medicine to-day, embryology. LeConte, an obscure country doctor in Georgia, forsook his pill bag to study the natural sciences and died, while Professor in California University, America's greatest Christian evolutionist, geologist, naturalist and biologist.

These men were not physicians but they gave to medicine, or rather unfolded to the physician the science of medicine. Medicine was at a stand still and became almost purely empirical until the scientific men in the collateral sciences unlocked Nature's secrets and unfolded to empirical medicine a rational basis and gave it life.

This wealth of knowledge and research, as developed and taught in the sciences of biology, embryology, histology, pathology, bacteriology and physiological chemistry, thrust themselves into our medical schools, *volens nolens*.

The investigating, thinking physician grasped and utilized this store house of research and the names of Pasteur, Lister, Koch, Behring, Metschnikoff and Reed, have been made immortal. Medical science has come to its own through its handmaids, the collateral sciences.

When medical science came to her own, her own hesitated to receive her; but she was persistent in her demands, and gradually the two years course of study gave way to three years course, and after much opposition by the proprietary colleges, a four years course became a fixed fact, the first and second year of this course being almost exclusively devoted to the study of the collateral sciences. We old, gray and bald heads stand and wonder that so much has been accomplished in so few years. The old days of merely listening for two years, have been replaced with work and research for a period of four years.

A few years ago at a medical banquet, I stated that not many years would elapse before medical education would be forced into our State and endowed universities, and that this would come whether the doctor wished it or not. Medical science is progressive and would necessarily seek our universities that it might be glorified. No pent up Uticas could contract its powers.

Since then our whole system of medical education has been changed; not only has scientific medicine demanded the larger opportunities that State and large endowed universities could furnish for the proper study and investigation, but it has also demanded a higher educational qualification in its matriculants.

Academic and collegiate education preparatory to the study of medicine has become absolutely essential. To study the science requires preparation in mental discipline, a discipline that our common schools, and even our high schools do not furnish. A preparation that does not extend beyond the three "R's" would make a sorry spectacle of itself in the science of medicine to-day.

Yet it is in the memory of us all when a great cry went up against any educational requirements; when medical college trustees fought step by step every law that would even demand a lowest grade teacher's certificate as a necessary qualification. "Why?" Because they thought it would be ruinous. Even a dean of a medical college issued a manifesto against such an outrageous law.

The only serious defect in the educational qualification Act passed by the 44th General Assembly is the clause: "Or a certificate from the County School Commissioner certifying that they have passed satisfactorily an examination equivalent to a grade from an accredited High School." If some County Commissioners or examiners were not a purchasable commodity, all would be well. For I well remember when a medical college in our State purchased teacher's certificates at $3.00 per head for its freshman class.

The greatest hindrance to scientific medicine, now happily lessening, has been the character of our medical colleges in the West. Not only have they been false to a great science, but they have betrayed the young man who came honestly seeking. "He asked for bread and they gave him a stone."

If the officers and the self-dubbed professors of these so-called medical colleges, were called upon tonight to render an account at the Great White Throne for the lies told in their annual announcements, what a wailing there might be, exclaiming, even here this evening, "how can we escape so great a damnation."

As a matter of protection an Association of American Medical Colleges was formed. This caused the annual announcements to lie even harder and longer than before. Some claim to give a complete two years course in all the collateral sciences when they had in their laboratory but one microscope, a Bunson burner and a half a dozen test tubes. Is it any wonder that the Goddess of Medicine wept bitter tears of Lydia Pinkham's Compound into a pot of antiphlogistine.

Then you and I and all of us fell down, while soothing liquizone flowed over us.

With the continued advance of educational qualification, the doom of the proprietary medical colleges is written. When the requirements shall rise to a collegiate or university standard, the chief hindrance to medical progress will have have been removed.

The plea that a higher educational qualification will shut out many a worthy young man is as absurd as to say that the physical requirements to enter West Point shuts out many worthy young men from becoming Major Generals, or the long and difficult course of study prevents some one from becoming a competent Civil Engineer.

Why is this senseless clatter raised only in our own profession? The most difficult, requiring the greatest painstaking and the most scientific research of them all. Dean Swift has tersely stated "That tubs should stand on their own bottoms."

The future of medicine must depend upon the recognition and application of scientific data. It must be a rational, and not an empirical process. When this is done, then the medicine of the future will have behind it the keenest, best poised and most observant intellects of the world. The strange condition exists today that the science of medicine is ahead of the doctor and the doctor is ahead of the age. The general intelligence of the masses was never higher, yet fads, fakes and fools were never more numerous. It seems as if with the increase of general intelligence, the world is becoming hysterical in reference to medicine.

Medicine was never more discredited and paragraphed; yet it is progressing, and taking a deeper and firmer hold upon the thinking men and women. You may say, "How can this be, when we look upon the vast horde of Eddyites." Please bear in mind that I said the *thinking* men and women; an Eddyite never was accused of thinking.

The flippant jest at medicine, by many people, is not directed at the science of medicine, but at the kind of medicine that some doctors keep on exhibition.

When in the history of the world has scientific medicine demonstrated its utility and power more effectually, and enlisted the support of the masses, than on the subject of tuberculosis? The banishment of yellow fever from our country, from Cuba, the Philippines and the canal zone, has attracted the attention of the scientific as well as the unscientific classes, so that the scientific aspect of medicine has received due credit and its wonders eulogized.

Scientific medicine will win the plaudits of the world in spite of the doctor with his small cranium, stocked with proprietary medicine.

Would you have scientific medicine applauded and win the confidence of the masses, represent it correctly but do not misrepresent it.

We realize that many physicians have not jolted a neurone in their gray matter with a medical idea for years. They do not have to, as the detail man, with his proprietary stuff, does his little thinking for him.

If scientific medicine depended upon the doctor, who has mortgaged his little brain to the proprietary medicine sampler, then the future of medicine will be as that in the Hoosier School Master, "Corn sweats and calamus."

The future of medicine will be a public educator. Today the masses can discuss intelligently every science and subject except medicine. They know something of law, theology, the natural sciences, political economy and politics, but of medicine, nothing. What they do know has been gleaned from an almanac or the cook book.

The medical man must take his place by the side of the school teacher, the lawyer, the minister. Among his patrons he is an educator, but before the public he stands as a nonentity.

The field for a general medical instruction is large and increasing with years. The farmer, the lawyer, the minister, even the liquor interest, in fact, every trade and profession, participates in public affairs and presents their humanitarian or selfish interest to the people. Why does not medicine do it?

The medical profession has no selfish interests to present, nor special privileges to urge. Its aims are altruistic and humanitarian.

The claims of scientific medicine have not been recognized in civil affairs, and even in those institutions where medical science should reign supreme she has been made the foot-ball of the political harlot.

Until very recently the voice of scientific medicine was unheeded, but today the politician has begun to place his ear to the ground to ascertain the direction in which the army of patriotic, not political, doctors are marching. The civic league, which every crook hates, is the dread of the trimmers, and the doctor's civic league can do as effective service throughout the state as it did in Kansas City last fall.

The science of medicine is non-partisan, non-political, therefore every State Board of Health, educational or eleemosynary institution should be placed on a non-partisan basis.

A partisan board is not necessarily corrupt: I firmly believe that the partisan boards are made up of honest and capable men, but there is a something that permeates a partisan board that makes it susceptible to a raid of the political buccaneer, and it creates the impression that state institutions are the legitimate prey of the political neoplasm in whose territory such an institution is located.

This State Medical Association should place itself on record and work to the end that every State Board shall be divested of its political character and non-partisan boards substituted.

As an illustration, compare our State University with our State Hospitals. The University of Missouri has made greater advances in the last few years than any other University in the land. She stands as a credit to the state and a just pride to every Missourian. But our State Hospitals, when examined along medical lines, stand today just where they stood 15 to 20 years ago. Why is this difference? Progress in one, inertia in the other. No one will for a moment question the fact that equally as honest and efficient men are on the Boards of the State Hospitals as on the Board of Curators. This difference does not lie in the Boards but in the system. The Board of Curators is a non-partisan body. The Boards of Managers of State Hospitals are political ones. Therein lies the virus. Will the physicians of Missouri furnish the antidote?

The future of medicine as thus outlined, by giving to it the wider field for research and investigation that our universities offer, by raising the standard of the educational qualifications, that men may learn how to think, and by the physician being a public educator, the future of medicine will be unlimited and immeasureable.

Who can prophesy what its achievements may be even in another decade? Except this that we shall know more, wonder yet hope and long for more.

The glory of scientific research with its aims unselfish and self-sacrificing is not an empty bauble. It is not an ignis fatuus, "that bewitches and leads men into pools and ditches," but a glory that finds its reward in having, as an intelligent and sentient man, performed his allotted task with mind, heart and soul enlarged to grasp from nature's bounteous resources the balm that bears healing in her wings.

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E. J. GOODWIN, M. D., Editor.

Publication Committee:
C. M. NICHOLSON, WALTER B. DORSETT. B. M. HYPES. W. G. MOORE.

EDITORIAL.

THE FIFTIETH ANNUAL MEETING.

The fiftieth annual meeting was the most successful meeting in the history of the organization. The registration book contained the names of 334 members, but this does not represent the whole number present as a considerable portion neglected to register. A list of those who registered is printed on another page.

The open-air meeting which had been arranged for by the Cole County Medical Society for the entertainment of the members and in celebration of the semi-centennial, had to be abandoned on account of inclement weather. The address by Governor Folk and the response by Dr. Outten, the president's address and the orations on medicine and surgery, were delivered at the capitol building on the evening of the second day. Fifteen of the twenty-one living ex-presidents were present and occupied seats on the platform with the other speakers. Each one spoke briefly in response to a call for extemporaneous talks.

THE HOUSE OF DELEGATES.

The House of Delegates met promptly on the morning of the first day and transacted business with such despatch that by noon all routine business seemed to have been disposed of. The afternoon session met to hear the report of the Judicial Council but that body was unable to report because of important questions concerning some of the Councillor Districts. The meeting therefore was adjourned until Wednesday morning when the Council made its report which was adopted. At this session several resolutions were introduced. These provoked considerable discussion and consumed much of the morning of the second day, thus interfering with the work of the scientific sections. All these resolutions should have been introduced on the

afternoon of the first day. The House of Delegates convened again on the morning of the third day to hear the report of the Nominating Committee. This report did not seem to have been formulated to meet the wishes of the general body and additional nominations were made from the floor. The committee also made a radical departure from the established customs of the Association, apparently without having properly weighed the general sentiment of the members concerning such unusual action, and offered nominations for officers not within the province of the House of Delegates to elect. This action caused considerable discussion and consumed more time and was finally, and very properly, ruled out of order. However, all questions were disposed of in rather good time considering the unusual innovation attempted.

The workings of the body now seem well defined and firmly established. In future meetings all business of the Association not pertaining strictly to the scientific program should and can be disposed of on the first day of the meeting. The report of the nominating committee if this body will discharge its duty intelligently and in harmony with the wishes of the general body, of which it is but the mouthpiece, and the election of the president and orators, on the morning of the third day, should not consume, altogether, more than one hour.

OFFICERS FOR 1907-1908.

The following officers were elected at the Jefferson City meeting for the year 1907-1908:

President, W. S. Allee, Olean; first vice president, Thos. B. Cook, Rayville; second vice president, A. H. Vandivert, Bethany; third vice president, Chas. Hough, Jefferson City; fourth vice president, J. P. Dunigan, Holiday; fifth vice president, O. F. Pile, Memphis; secretary, A. W. McAlester, Jr., Kansas City; treasurer, J. Franklin Welch, Salisbury. Councillors: 8th District, L. W. Dallas, Hunnewell; 10th District, Woodson Moss, Columbia; 11th District, W. B. Dorsett, St. Louis; 12th District, F. J. Lutz, St. Louis; 14th District, F. L. Keith, Flat River (to fill the unexpired term of Dr. Kuhn); 27th District, D. R. Corbin, Bloomfield; 28th District, N. P. Wood, Independence; 29th District, C. L. Evans, Oregon. For Committee on Public Policy and Legislation: C. E. Fulton, Springfield; H. E. Pearse, Kansas City; Geo. W. Wilson, Nevada.

The next meeting will be held at Springfield.

THE PATHOLOGICAL EXHIBIT.

There was more or less difficulty in working out ways and means to accomplish the end desired at the exhibit of normal and pathological specimens, but the results showed the practicability of the enter-

prise. Specimens were sent from St. Louis, Kansas City and Columbia and a very creditable showing was made. It was, however, not as good as it could and should be. That was the fault, not of the instigators, but of the proceeding being in the nature of an experiment.

There were two drawbacks to this exhibit being of the importance that it deserved. In the first place, from the nature of the building, the specimens had to be placed in a room that was out of the direct path of the visitors. Secondly, it was not possible, as had been arranged, to have some one constantly present to explain the specimens.

Such an exhibit can be of the greatest value to the profession in general only under certain conditions. Not very much can be gained by looking at a specimen concealed in a labelled jar. To be of the greatest good such specimens should be capably demonstrated. That would suggest the following method at future meetings: Have a definite time arranged when the exhibitors could give a brief but comprehensive discussion of the tissues shown; let this appear on the printed program; have the exhibition in a convenient location and arrange for explanatory talks concerning the conditions presented.

The showing for this, the first time, was very encouraging, but it has taught us how much more can be done along this valuable and important line.

The Missouri State Sanitarium for Incipient Tuberculosis at Mt. Vernon, will be formally opened on July 1st. The new board of managers recently appointed by the Governor met on May 16th and organized by electing the following officers: President, Dr. J. L. Eaton, Bismarck; vice president, Dr. William Porter, St. Louis; secretary, W. H. Hohenscheid, Rolla; superintendent, Dr. W. M. Bayliss, Columbia.

The institution is ideal in every respect and is said to be an improvement over any similar state institution. Missouri is the first state west of the Mississippi river to take this advanced step in the treatment of tuberculosis.

In order to publish the complete proceedings of the annual session we have omitted all reports from county societies. Next month we will publish all reports held over from June and all additional reports sent in for July. We hope reporters will be prompt in sending reports of the meetings. All reports received by the 20th of the month will appear in the next month's issue.

The death of Dr. John Wesley Trader, one of the ex-presidents of the Association, was announced during the convention at Jefferson City. For almost half a century he had practiced medicine in this state. Death called him while his professional brethren were gath-

ered together in annual convention—a fitting close to a long, useful and honorable career. We will publish a full obituary in our next issue.

A number of the graduates of the Missouri Medical College met at the Madison House during the meeting at Jefferson City and organized the Alumni of the Missouri Medical College. Dr. Tinsley Brown was elected president, Dr. D. C. Gore, vice-president and Dr. W. A. Braecklein, of Higginsville, secretary. The alumni of Missouri Medical College are invited to send in their names for enrollment as members. At the next annual meeting arrangements will be made for an annual banquet.

The June number of the *Annals of Surgery* promises to equal the great issue of that periodical for December, 1904, as a "star" number. Among the contributors will be Dr. A. T. Osgood, of New York; Dr. Nathan Jacobson, of Syracuse; Dr. Edward L. Keyes, of New York; Dr. Clarence A. McWilliams, of New York; Dr. John A. Bodine, of New York; Dr. J. Collins Warren, of Boston; Dr. Wm. J. Mayo, of Rochester, Minn.; Dr. R. C. Coffey, of Portland, Ore.; Dr. Geo. Chandler and Dr. Leon K. Baldauf; Dr. Max W. Myer of Columbia, Mo.; Dr. W. W. Keen, of Philadelphia. There will be eight fine illustrations in color, of which great things are expected. The price of this number will be one dollar.

FIFTIETH ANNUAL MEETING OF THE MISSOURI STATE MEDICAL ASSOCIATION.

CAPITOL BUILDING, JEFFERSON CITY, MAY 14, 15, 16, 1907.

MINUTES OF THE HOUSE OF DELEGATES.
FIRST DAY—Tuesday, May 14th, 1907.

MORNING SESSION.

The House of Delegates was called to order at 9:45 a. m., by the president, Dr. C. H. Wallace.

At roll call the following delegates had qualified:

COUNTY.	DELEGATE.
Adair	James Hanks
Andrew	E. C. Bennett
Barton	T. H. Duckett
Barry	Wm. N. West
Bates	T. C. Boulware
Benton	M. Dillon
Buchanan	P. I. Leonard
	Chas. Wood Fassett
Boone	F. G. Nifong
Callaway	J. T. Harrison
Camden	G. M. Moore
Clay	J. M. Allen
Caldwell	W. T. Lindley
Clark	J. R. Bridges
Cape Girardeau	G. W. Vineyard
Cedar	R. O. Crawford
Chariton	Oliver McEwen
Clinton	J. A. Franklin
Cole	J. L. Thorpe
Daviess	W. L. Brosius
DeKalb	R. A. Evans
Gasconade-Maries-Osage	W. H. Brewer
Gentry	H. B. Landis
Greene	C. E. Fulton
Holt	C. L. Evans
Harrison	F. H. Broyles
Howard	U. S. Wright
Henry	J. R. Hampton
Johnson	Murray
Jackson	Jabez N. Jackson
	N. P. Wood
	F. E. Murphy
	Robert T. Sloan
	J. P. Kanoky
Jasper	R. L. Neff
Jefferson	A. H. Hamel
Lafayette	W. A. Braecklein
Lawrence-Stone	C. A. Moore
Laclede	Herbert Alt
Livingston	R. Barney
Monroe	C. H. Dixon
Macon	C. W. Reagan
Miller	Frank DeVilbiss
Mississippi	A. W. Chapman
Moniteau	W. R. Patterson
Nodaway	F. R. Anthony
Phelps	S. L. Baysinger
Platte	S. Redmon
Pettis	W. J. Ferguson
Ralls	T. J. Downing
Ray	R. L. Hamilton
Stoddard	D. R. Corbin
Saline	D. F. Manning
St. Clair	D. B. Williams
Scotland	A. E. Platter
Sullivan	J. P. Dunegan
St. Francois	Frank L. Keith
St. Louis Co.	R. D. Moore
St. Louis City.	Paul Y. Tupper
	John C. Morfit
	E. Lee Dorsett
	John Green, Jr
	E. M. Porterfield
	L. Williamson
	O. F. Ball
	K. W. Millican
	James Stewart
	J. R. Lemen
	M. G. Seelig
Vernon	T. B. Todd
Worth	A. C. Long

The President stated that he had no formal message for the House to consider at this time other than to suggest certain changes

in the By-Laws which changes he believed would facilitate a more expeditious transaction of the business of the Association. The changes he suggested were as follows:

Amend Chapter V by adding a new section to be known as section 5, as follows:

Section 5. Each section shall elect its own officers consisting of a chairman, a vice-chairman and a secretary.

Amend Chapter VI, section 4, as follows: Lines 1 and 2; strike out the words "acting with the committee on scietific work, shall prepare and issue the programs for and," and insert in lieu thereof the word "shall."

In line 20 strike out the words "He shall act as" and strike out all words in line 21.

Adding a new section to be known as section 5, as follows:

Section 5. The secretaries of the sections shall act as assistant secretaries of the Association.

Amend Chapter VIII, section 2, by striking out all the words in the second line preceding the word "shall," and inserting in lieu thereof the words, "the chairmen and secretaries of the various sections, who."

Dr. Morfit moved that a committee be appointed to consider the president's report in connection with any other changes in the constitution and by-laws that might be presented, in order to save time. Seconded and carried.

The chair appointed the following members on this committee: Doctors Franklin E. Murphy, Kansas City; J. C. Morfit, St. Louis; F. J. Lutz, St. Louis; F. B. Hiller, Kahoka; F. L. Keith, Flat River; and F. R. Anthony, Maryville.

The report of the Committee on Scientific work was then read by the chairman, Dr. C. M. Nicholson. (See page 794.)

Report of Committee was adopted.

Reading of Report of the Committee of Arrangements by Dr. Hough.

On motion the report was adopted.

Reading of the report of the Committee on Public Policy and Legislation by the chairman, Dr. F. J. Lutz. (See page 790.)

Moved by Dr. John C. Morfit that the Secretary of the Association be instructed to express the thanks of the Association to the Board of Health and others to whom the Association was indebted for aid, for their co-operation in public matters, said expression of appreciation to be adopted as an amendment to the report of the Committee on Public Policy and Legislation. Seconded and carried.

On motion the report as amended was adopted.

The report of the Committee on Publication was read by the chairman, Dr. Nicholson. (See page 795.)

On motion report was adopted as read.

The report of the treasurer, Dr. J. Franklin Welch, was read, and on motion referred to the Judicial Council. (See page 796.)

On motion of Dr. Lutz the treasurer was asked to state the amount of funds on hand. Dr. Welch stated that there was a balance of $5,497.33, besides some $200 that had been paid in at Jefferson City.

The secretary, Dr. Nicholson, then presented his report and on motion it was adopted as read. (See page 793.)

The secretary presented his formal resignation.

It was moved by Dr. John Green, Jr., that the resignation be accepted, and that the thanks of the Association be extended to Dr. Nicholson for his very efficient service as secretary of the Association. Seconded and carried.

Dr. Lutz moved that a formal vote of thanks be extended to Dr. Nicholson. Seconded and by standing vote unanimously carried.

The report of the Judicial Council was read by the chairman, Dr. F. J. Lutz. (See page 787.)

Dr. Williamson moved that the report be received and adopted and that the action of the Council in filling vacancies during the interim of the Association be concurred in. Second and carried.

The following gentlemen were named for the Nominating Committee: Doctors R. D. Moore, St. Louis County; F. H. Broyles, Harrison County; N. P. Woods, Jackson County; J. L. Thorpe, Cole County; J. R. Lemen, St. Louis City; Frank L. Keith, St. Francois County; F. B. Hiller, Clark County; R. O. Crawford, Cedar County; and Oliver McEwen, Chariton County; J. W. Heddens, Buchanan County.

On motion the secretary was instructed to cast the vote for the ten gentlemen in nomination, which he did and they were declared duly elected.

For the election of Delegates to the American Medical Association the following gentlemen were placed in nomination: Dr. F. E. Murphy, Kansas City, two years; Dr. C. M. Nicholson, St. Louis, two years; Dr. Wm. Frick, Kansas City, two years; Dr. A. R. Kieffer, St. Louis, two years; Dr. F. R. Anthony, Maryville, one year; Dr. O. B. Campbell, St. Joseph, one year; Dr. Kieffer resigned in favor of Dr. Nicholson.

On motion the secretary cast the unanimous ballot for the two gentlemen nominated for one year, Doctors Anthony and Campbell, and they were declared elected. Dr. C. M. Nicholson, St. Louis, and Dr. F. F. Murphy, Kansas City, were elected for a term of two years each.

Election of alternates was then taken up and the following gentlemen were nominated: Dr. W. E. McKinley, Denver, as Dr. Campbell's alternate; Dr. Frank B. Hiller, Kahoka, alternate for Dr. An-

thony; Dr. W. T. Elam, St. Joseph, alternate for Dr. Nicholson; Dr. Frank L. Keith, Flat River, alternate for Dr. Murphy.

On motion the secretary was instructed to cast the unanimous ballot of the House of Delegates for the alternates.

On motion Dr. Chas. Wood Fassett was elected a member of the nominating committee in the place of Dr. Heddens who was not in attendance at the meeting.

On motion the House adjourned to meet at 4 p. m.

AFTERNOON SESSION.

The meeting was called to order at 4:45 p. m., Dr. Wallace in the chair.

The Committee appointed to consider the changes in the By-Laws reported as follows:

Your Committee recommends the adoption of the following changes in the By-Laws, proposed by your President in his address to the delegates in session at the 1907 meeting.

AMENDMENTS TO THE BY-LAWS.

Amend chapter V by adding a new section to be known as section 5.

Section 5. Each section shall elect its own officers consisting of a chairman, a vice chairman and a secretary.

Amend Chapter VI, section 4, as follows: Strike out of lines 1 and 2 the words "acting with the committee on scientific work, shall prepare and issue the programs for and," and insert in lieu thereof the word "shall;" in line 20 strike out the words "He shall act as" and strike out all of line 21, so that this section when amended shall read as follows:

Chapter VI, Section 4. The Secretary shall attend all meetings of the Association and of the House of Delegates, and he shall keep minutes of their respective proceedings in separate record books. He shall be custodian of all record books and papers belonging to the Association, except such as properly belong to the Treasurer, and shall keep account of and promptly turn over to the Treasurer all funds of the Association which come into his hands. He shall provide for the registration of the members and delegates at the Annual Sessions. He shall keep a card index register of all the legal practitioners of the state by counties, noting on each his status in relation to his county society, and upon request shall transmit a copy of this list to the American Medical Association for publication. In so far as it is in his power he shall use the printed matter, correspondence and influence of his office to aid the Councillors in the organization and improvement of the county societies, and in the extension of the power and usefulness of this Association. He shall conduct the official cor-

respondence, notifying the members of meetings, officers of their election and committees of their appointment and duties. He shall employ such assistants as may be ordered by the Council or the House of Delegates. He shall annually make a report of his doings to the House of Delegates.

In order that the Secretary may be enabled to give that amount of time to his duties which will permit of his becoming proficient, it is desirable that he should receive some compensation. The amount of his salary shall be fixed by the House of Delegates.

Add a new section to be known as section 5, as follows:

Chapter VI. Section 5. The secretaries of the sections shall act as assistant secretaries of the Association.

Amend Chapter VIII, Section 2, by striking out all the words in the second line preceding the word "shall," and inserting in lieu thereof the words "the chairmen and secretaries of the various sections, who," so that this section when amended shall read as follows:

Chapter VIII. Section 2. The Committee on Scientific Work shall consist of the chairmen and secretaries of the various sections. It shall determine the character and scope of the scientific proceedings of the Association for each session, subject to the instructions of the House of Delegates, or of the Association, or to the provisions of the Constitution and By-Laws. Thirty days previous to each Annual Session it shall prepare and issue a program announcing the order in which papers, discussions and other business shall be presented, which order shall be adhered to by the Association as nearly practicable.

Your committee further recommends that the President appoint a committee, to be known as the Revision Committee, to which all suggestions and recommendations for changes in the Constitution and By-Laws be addressed, this committee to render a report, which report be published in the January, 1908, number of the JOURNAL for the perusal and study of the members of the Society.

JOHN C. MORFIT,
F. J. LUTZ,
F. B. HILLER,
W. S. KEITH,
F. R. ANTHONY,
FRANKLIN E. MURPHY, Chairman.
The Committee.

On motion the report was adopted.

The House adjourned at 5:45 to meet Wednesday morning at 8:30.

SECOND DAY—Wednesday, May 15th, 1907.

MORNING SESSION.

The House of Delegates was called to order at 9 o'clock by the President.

The following report from the Judicial Council was read by Dr. W. B. Dorsett, Vice Chairman of the Council:

REPORT OF THE JUDICIAL COUNCIL TO THE HOUSE OF DELEGATES, MAY 15, 1907.

The Judicial Council begs leave to make the following report. The report of the Treasurer made to the House of Delegates which you referred to the Council for action, was submitted to an auditing committe composed of Drs. Ryland, Hypes and Devilbiss, who, after a careful examination of the receipts and vouchers, pronounced the Treasurer's accounts correct and so announced in a formal report to the Council.

The Council also heard reports concerning the various councillor Districts as to the condition of the various county societies, their membership, scientific work done at the various meetings and the general condition of the profession, all of which give evidence of very gratifying progress. The great interest which is being taken by physicians throughout the state in the matter of organization is shown by the suggestions which came to the Council from the delegates representing various county societies, who appeared before us and urged means for the better organization of their respective districts. In conformity with these suggestions the Council respectfully recommends to the House of Delegates, that for the more efficient carrying on of the work of organization, the following changes be made in the composition of the respective districts, namely:—

That the counties of New Madrid, Stoddard, Dunklin, and Pemiscot be erected into the 27th Councillor district.

That Jackson county constitute a separate district to be designated the 28th Councillor district.

That the counties of Holt, Atchison and Nodaway comprise a new district to be designated, numerically, the 29th Councillor district.

That the county of Mississippi be attached to the 16th Councillor district.

F. J. Lutz, Chairman.

On motion the report was received and adopted.

On motion the House adjourned until 5 p. m.

AFTERNOON SESSION.

The adjourned meeting was called to order by the President at 5:15 p. m.

The Secretary read the resignation of Dr. Wm. F. Kuhn, Councillor for the 14th District.

On motion the resignation was accepted.

The Secretary read the resignation of Dr. Franklin E. Murphy as a delegate from the Jackson County Medical Society.

On motion the resignation was accepted.

The following resolution was introduced by Dr. T. F. Lockwood:

Whereas, We realize the great boon that has come to suffering

humanity in the use of the various antitoxins manufactured today; and,

Whereas, The present supply being manufactured and controlled by private firms and individuals with prices fixed, as we believe, too high for the poor and needy of these medical commodities to have full and sufficient access to the same; and,

Whereas, Our friend and member of Congress from the Sixth Missouri district, the Hon. David A. DeArmond, having observed the great necessity for a more liberal distribution of these products among those unable to pay the present prices charged for the same, has therefore introduced a bill in Congress to provide for the manufacture and sale by the Government of diphtheritic antitoxine, and to furnish it to the medical profession at a price not exceeding ten per cent. above the cost of production; and,

Whereas, The public will be greatly benefitted by such legislation, and the interest of the profession promoted; therefore, be it

Resolved, That the Missouri State Medical Association now in session at the capital city of the State, fully endorse the step taken by Mr. DeArmond; and in further token of its approval and appreciation of his efficient work, be it

Resolved, That a copy of these resolutions be forwarded to him, apprising him of the co-operation of the medical profession of his own State.

On motion the resolution was adopted.

Dr. W. B. Dorsett introduced the following resolution by request:

It has come to the knowledge of several members of this Association that certain members of this body have made contracts with fraternal bodies to treat members and their families for the sum of $2.00 per year, or for 16 2-3c per month, and as this is contrary to the spirit of the principles of ethics of this Association and of the American Medical Association, therefore, be it

Resolved, That in the interest of the dignity of the medical profession the members of this Association be prohibited from engaging in "Lodge practice" and those at present so engaged be required to withdraw from the same, or from the membership of this body.

C. W. Reagan,
A. B. Miller

Dr. Nicholson moved that the resolution be amended as follows: Resolved, that in the interest of the dignity of the medical profession the members of this Association be discouraged from engaging in "Lodge practice" and those at present so engaged be requested to withdraw from the same.

On motion the resolution as amended was adopted.

Dr. J. R. Lemen introduced some proposed amendments to the constitution which were read by the Secretary.

On motion these proposed amendments were referred to a com-

mittee to be appointed by the President in harmony with the recommendation adopted at the morning session of meeting on the first day.

It was moved that the changes in the By-Laws introduced on the morning of the first day at the suggestion of the President, be adopted. Seconded and carried.

On motion the House adjourned to meet Thursday morning.

THIRD DAY—Thursday, May 16th, 1907.

MORNING SESSION.

The House of delegates was called to order by the President at 8:45.

The Secretary read a telegram of congratulations from the Dakota Medical Association. On motion the Secretary was instructed to send a return telegram of good wishes.

Dr. R. D. Moore, chairman of the Nominating Committee, read the report of that body, as follows:

For Vice Presidents:

First Vice President—Dr. Thos. B. Cook, Rayville.

Second Vice President—Dr. A. H. Vandivert, Bethany.

Third Vice President—Dr. Chas. Hough, Jefferson City.

Fourth Vice President—Dr. A. H. Hamel, De Soto.

Fifth Vice President—Dr. O. F. Pile, Memphis.

For Councillors:

8th District—Dr. L. W. Dallas, Hunnewell.

10th District—Dr. F. G. Nifong, Columbia.

11th District—Dr. R. D. Moore, Central.

12th District—Dr. C. M. Nicholson, St. Louis.

14th District—Dr. F. L. Keith, Flat River (To fill the unexpired term of Dr. Kuhn).

27th District—Dr. D. R. Corbin, Bloomfield.

28th District—Dr. N. P. Wood, Independence.

29th District—Dr. C. L. Evans, Oregon.

For Committee on Public Policy and Legislation:

Dr. C. E. Fulton, Springfield.

Dr. C. H. Dixon, Holliday.

Dr. Geo. W. Wilson, Nevada.

Dr. A. H. Hamel called attention to an error in the report in nominating him for a vice presidency. He said he appreciated the honor the committee had done him but stated that he was constitutionally debarred from filling that office as he was a member of the House of Delegates.

Dr. Hamel moved to amend the report of the committee by substituting the name of Dr. W. B. Dorsett for Councillor of the 11th District for that of Dr. R. D. Moore, and the name of Dr. F. J. Lutz for Councillor of the 12th District for that of Dr. C. M. Nicholson. Seconded and carried.

Dr. F. G. Nifong asked that his name be withdrawn from nomination for the Councillor of the 10th District.

Dr. F. J. Lutz said he appreciated the honor that had been thrust upon him by the vote to re-elect him to the position of Councillor of the 12th District, but asked to be permitted to resign from the position.

Dr. W. B. Dorsett also stated that he fully appreciated the action of the members in renominating him for Councillor of the 11th District, and while he had always regarded it as a privilege to do what he could for the profession and for the Association, he desired to tender his resignation.

The House declined to accept the resignation of either gentleman.

Dr. W. T. Elam moved that the name of Dr. H. E. Pearse be substituted for the name of Dr. C. H. Dixon on the Committee on Public Policy and Legislation.

Dr. Pearse stated that he had been on that committee for some time and begged to resign in favor of some one who could give the necessary amount of time required for the intelligent and successful prosecution of the work which the duties of the office imposed.

Dr. Fulton stated that he would like to have his name withdrawn from the committee as he did not feel warranted in undertaking the duties of this office.

The request of Dr. Fulton was not acted upon by the House and the motion of Dr. Elam to substitute the name of Dr. Pearse for that of Dr. Dixon carried.

The report of the Nominating Committee was then voted upon and adopted as amended.

The Secretary read a telegram announcing the death of Dr. John W. Trader, of Sedalia, one of the ex-presidents (1876).

Dr. Elam moved that the President appoint a committee of five members to draft resolutions on the death of Dr. Trader.

The President appointed the following committee: Drs. J. M. Allen, of Liberty; J. E. Tefft, of Springfield; W. J. Ferguson, of Sedalia; W. G. Moore, of St. Louis; W. T. Elam, of St. Joseph.

The President announced the committee on revision of the Constitution and By-Laws, ordered to be appointed at a previous session, as follows: Drs. W. B. Dorsett, of St. Louis; Jabez N. Jackson, of Kansas City, and F. B. Hiller, of Kahoka.

Dr. Thos. E. Holland, of Hot Springs, addressed the members in behalf of the Southwestern Medical Association. He said that body would hold its next annual meeting at Hot Springs on October 8th and 9th, next, and invited the members of the Missouri State Medical Association to be present.

Attention was directed to the fact that no one had been elected to fill the vacancy for vice president caused by the error in nominating Dr. Hamel.

The name of J. P. Dunigan, of Sullivan, was placed in nomina-

tion and on motion he was elected to fill this vacancy.

Following is a corrected list of officers nominated and elected at this session of the meeting:

For Vice Presidents:

First Vice President—Dr. Thos. B. Cook, Rayville.

Second Vice President—Dr. A. H. Vandivert, Bethany.

Third Vice President, Dr. Chas. Hough, Jefferson City.

Fourth Vice President—Dr. J. P. Dunigan, Holliday.

Fifth Vice President—Dr. O. F. Pile, Memphis.

For Councillors:

8th District—Dr. L. W. Dallas, Hunnewell.

10th District—Dr. Woodson Moss, Columbia.

11th District—Dr. W. B. Dorsett, St. Louis.

12th District—Dr. F. J. Lutz, St. Louis.

14th District—Dr. F. L. Keith, Flat River (To fill the unexpired term of Dr. Kuhn).

27th District—Dr. D. R. Corbin, Bloomfield.

28th District—Dr. N. P. Wood, Independence.

29th District—Dr. C. L. Evans, Oregon.

For Committee on Public Policy and Legislation:

Dr. C. E. Fulton, Springfield.

Dr. H. E. Pearse, Kansas City.

Dr. Geo. W. Wilson, Nevada.

The committee appointed to draft resolutions on the death of Dr. Trader, reported as follows:

The sad intelligence of the death of Dr. John Wesley Trader, of Sedalia, came by wire to the Missouri State Medical Association assembled in convention at Jefferson City, and caused deep regret among his host of friends.

For many years Dr. Trader had been a warm friend and staunch supporter of the State Medical Association and was its president in 1876. He always stood for what was best in the profession; his uprightness and urbanity commanded the esteem of all who knew him. During his busy life he held many responsible and honorable places of trust, always acquitting himself with satisfaction to his friends and credit to himself. He was particularly beloved by the young men in the profession whose earnest and interested friend he ever was. He lost no opportunity to give them advice and extend the helping hand. In the death of Dr. Trader this Association has lost a useful and honorable member.

J. M. Allen,
J. E. Tefft,
W. G. Moore,
W. T. Elam,
W. J. Ferguson,
The Committee.

On motion the House adjourned to meet at the call of the President.

AFTERNOON SESSION.

The House was called to order at 4:20 p. m.

The following report of the Judicial Council was read and on motion was received and adopted:

The Judicial Council desires to report the following actions taken at its last meeting.

Dr. F. J. Lutz was re-elected chairman of the Council and Dr. Goodwin was re-elected secretary of the Council.

For Secretary of the Association Dr. A. W. McAlester, of Kansas City, received the majority of the votes cast and he was declared elected.

Dr. J. Franklin Welch was unanimously elected treasurer.

Dr. E. J. Goodwin was reappointed editor of the Journal.

The Council recommends that the House of Delegates authorize the Council to renumber the councillor districts in such manner that the districts shall appear in numerical order.

Respectfully submitted,

F. J. Lutz, Chairman.

On motion the report was received and adopted.

It was moved and seconded that the Judicial Council be authorized to renumber the councillor districts as recommended in its report. Carried.

On motion adjourned.

MINUTES OF THE JUDICIAL COUNCIL.

MORNING SESSION.

TUESDAY, MAY 14TH, 1907.

The Judicial Council was called to order at 12:10 p. m., by the chairman, Dr. Lutz.

The following members answered to the roll call:

3rd District.....J. D. Brummall, Salisbury
4th District.....C. R. Buren, Princeton
5th District.....E. H. Miller, Liberty
6th District.....W. E. McKinley, Denver
7th District.....W. T. Elam, St. Joseph
8th District.....L. W. Dallas, Hunnewell
9th District.....C. W. Reagan, Macon
11th District.....W. B. Dorsett, St. Louis
12th District.....F. J. Lutz, St. Louis
13th District.....B. M. Hypes, St. Louis
14th District.....Wm. F. Kuhn, Farmington
17th District.....Frank DeVilbiss, Eugene
18th District.....G. Ettmueller, Jefferson City

19th District.....R. D. Haire, Clinton
20th District.....C. T. Ryland, Lexington
22nd District.....J. R. Buchanan, Nevada
23rd District.....A. R. Snyder, Joplin
25th District.....T. A. Coffelt, Springfield
26th District.....H. C. Shuttee, West Plains

The Chair appointed the following members an auditing committee to audit the account of the treasurer: Drs. C. T. Ryland, B. M. Hypes, F. DeVilbiss.

On motion adjourned to 3 p. m.

AFTERNOON SESSION.

The Council was called to order at 3:40 p. m., Dr. Lutz in the Chair.

The auditing committee appointed to audit the treasurer's account, reported as follows:

We the undersigned auditing have this day examined the treasurer's books and accounts and find them correct.

(Signed) B. M. Hypes,
Frank DeVilbiss,
C. T. Ryland,
The Committee.

Reports from the Councillors of the various districts were called for and the following members reported.

Dr. Brummall, Councillor for the Third District, reported as follows:

In order to prepare the way for the solicitor from the American Medical Association as well as possible, he had written to every physician in his district announcing the plan, and then followed this with another letter when Dr. Roney, the solicitor, was ready to visit the counties. The work in his district had been quite satisfactory. Following is a detailed report of the results:

In Livingston county the membership is the same as it was in 1906. In Linn county the membership has increased by eleven. In Carroll county the membership has increased from 22 to 27. In Chariton county the membership has increased from 22 to 27. The total gain in membership in the district was 29 members. The membership in his district is about 80 per cent. of the total number of physicians in the district. All the societies in the district are doing good work, fairly well organized and stable.

Dr. Buren, Councillor for the 4th District, made the following report:

Putnam county has 18 members, Sullivan county 20 members and Grundy county only 8 members, although the secretary of the latter stated they would have 24 out of a possible 28 members; Mercer county has 9 members. There are 16 physicians in this county who are eligible and they have promised to join but have not yet done so. Putnam county is unfortunately situated for visits; it takes 18 hours by railroad to travel a distance of 20 miles. Mercer county holds two

meetings annually. Grundy has a good society but most of the members are drawn from the city of Trenton.

Dr. McKinley, Councillor for the 6th District, reported as follows:

In the interest of the Sitxh District I visited the medical society of Gentry county on the first Tuesday in June, 1906. I found a very enthusiastic membership; more loyal or harder workers cannot be found than these "faithful ones," Doctors Whitely, Conard, Barger, and Smith. Great credit is due them for their faithfulness. It can be truly said that the deficiency in quantity is made up in quality. Membership, 12; non-members, 12; suspended for non-payment of dues, 9; inelligible, 3; average attendance, 4.

On the 17th of July I visited Harrison County Medical Society at Bethany. I found there about 14 members all doing good work. Their program was excellent. Doctors Geiger and Elam of St. Joseph were present and contributed much to the interest of the program. In this society, as in all county societies, I find usually about four or five who are faithful in attendance, and on whose shoulders depend the success of the society. I visited them again August 16th.

I found in both Gentry and Harrison counties a few members not paying dues to the State Society. This I tried to remedy, asking for a mailing list of the physicians of each county and wrote each one a personal letter, urging them to pay their dues and become members of the State Society, pointing out to them the benefits to be derived from such membership. The membership of Harrison county numbers, 19; number of meetings, 2; non-members, 14; inelligible, 4; physicians retired, 2; average attendance, 8.

On July 28th, 1906, with the kind assistance of Doctors Whitely and Conard of the Gentry County Medical Society of Albany, I organized the DeKalb County Society at Maysville, with five members. Their membership now numbers, 14; non-members, 12; inelligible, 2; meetings, 4; average attendance, 8.

I have not visited them since but hear they are doing good work. Judging from their average attendance, great interest is being manifested.

On August 9th, 1906, we organized the Sixth District Medical Society with twenty members and four honorary members. This society, while not a year old, is not surpassed by any county or district society in the state, either in interest or quality of program.

At Grant City we are doing good work. We have gained two and lost two. At present there are 11 members; non-members, 8; suspended for non-payment of dues, 4; inelligible, 2; retired, 4; meetings, 7; average attendance, 5.

Dr. Elam, Councillor for the 7th District reported as follows:

During the year 1906 the Seventh District had a total of 146 members, as against a total of 180 in 1907. A comparative summary of the distribution of this membership by counties is and was as follows:

1906			1907.		
Andrew	4		Andrew	19	gain 15
Atchison	14		Atchison	18	gain 2
Buchanan	73		Buchanan	87	gain 14
Holt	20	loss 2	Holt	18	
Nodaway	35		Nodaway	38	gain 3
	146			180	34

Andrew county allowed its membership to drop down to four members in 1906. This being less than a quorum as prescribed by their By-Laws I took it upon myself, after the county had been canvassed under my direction Mr. C. L. Roney, of the American Medical Association, to visit and reorganize this county on March 26th, 1907. Fifteen of the physicians of the county were present and enrolled as members. At the next meeting which I also attended, four additional names were added. Meetings are held on the first Tuesday, March, June, September and December. Number of meetings held, 2; paper read, 1; cases reported, 3; members, 1906, 4; in 1907, 19; increase of 15.

With a little encouragement I hope to see this county take a rerenewed interest in medical organization. The regular profession have been very much discouraged in this county by the fact that a certain physician continues to practice his profession in the county seat despite the fact that he has been unable, after repeated attempts to obtain his license from the State Board of Health. The prosecutor of this county has offered the excuse as a reason for his inaction, that the medical practice act is defective and the doctor in question cannot be convicted under it, or that the indictments have been improperly drawn.

I have been unable to find it possible to visit Atchison county during one of their meetings. Only two meetings have been held since last May, one for the election of new members and officers and the other to consider a scientific program.

St. Joseph Buchanan county has just passed the most prosperous year of its existence as the following report will show:

Number of regular meetings held during year, 19; number of special meetings, 1; number of scientific papers read, 21; number of subjects for general discussion, 19; number of clinical cases presented, 23; number of symposiums, 8; number of business meetings, 1; number of members last year, 73; number of members at this date, 87, gain, 14; name changed April 24, 1907.

Holt County has been unfortunate in losing two members during the past fiscal year although there has evidently been considerable interest in the scientific work. The report shows:

Number of meetings, 4; papers read and discussed, 8; loss in membership, 2; average attendance, 14.

It has been imposible on account of professional demands for me to visit Holt, although I had every arrangement made to do so at their last meeting, April 4th.

In company with other St. Joseph physicians I visited Nodaway County on March 12th. This county has a good membership and appears to be doing very good work as the following report will show: Number of meetings, 9; number of papers read and discussed, 16; members 1906, 35; 1907, 38; increase of 3.

Dr. Dallas, Councillor for the 8th District, reported as follows:

In general the conditions are fair. There has been no loss of membership and possibly a little gain. In Shelby coutny the work has been better than usual. In Hannibal (Marion county) the meetings are more frequent than in the past and the attendance is much better than formerly. Ralls county has the best county medical society in the state and more nearly a complete membership of all the eligible physicians than any other county. In July of every year they have an open meeting to which the physicians of surrounding counties are invited.

Dr. Reagan, Councillor for the 9th District, reported as follows:

All the counties have successful working societies. In company with Dr. Bateson, of the American Medical Association, he visited all the counties and personally called upon a great many of the physicians. The results of this work were very satisfactory.

Dr. Dorsett, Councillor for the 11th District, reported as follows:

St. Louis County has 43 members. During the year they have added 7 members and lost one, a net gain of 6 members. The society is doing better work now than at any previous time and there is very general interest in the meetings. They hold meetings monthly and the attendance is good. They have amended their By-Laws to conform with those of the State Association and now carry but one class of members.

Lincoln County is not doing as good work as it should. Only one meeting was held during the year but they report a membership of 17 at this time.

Pike County has a membership of 19. During the year they held 8 meetings at which 14 papers were presented. The average attendance at the meetings was 10.

St. Charles County does not respond to any efforts to enthuse the physicians into active society work. They make no report for this year.

Dr. Lutz, Councillor for the 12th District, reported as follows:

In St. Louis City the membership has increased steadily and now that society reports 580 members, perhaps one-fourth of the registered physicians in the city. The condition of the profession has never been better. The meetings of the St. Louis Medical Society, which is an old organization, occur religiously every Saturday night (except during July and August) and these are well attended by the members as well as by distinguished members of the profession outside of the city who are frequently invited to be the guests of the Society. The Society has an auditorium of its own. The city also has a medical library composed of about 10,000 volumes. The work of bringing in new members particularly the younger men, has progressed very favorably. The efforts of the St. Louis Medical Society in furthering the work of securing new legislation has been of great assistance. With their larger membership they have been able to do more than other societies and this work has always been in harmony with the work of the State Association.

In Franklin County there are many reasons why the meetings are not more numerously attended. The difficulties are geographical. It is very hilly and is traversed by two railroads and the physicians on either road are apparently as little affiliated as if they lived in separate counties. They are holding meetings however and working along though without any increase of membership.

Dr. Hypes, Councillor for the 13th District, reported as follows:

Ste. Genevieve County is doing splendid work. Although the membership has increased by only one member the membership includes eleven out of a total of sixteen possible members, one or two of whom are too old to engage in active work in the society. Jefferson County is also doing excellent work. Their meetings occur regularly and are well attended and the general condition of the profession well organized and working harmoniously. In Perry County affairs are in rather bad shape. He had been unable to arouse any enthusiasm

among the members in that county. The visit of the solicitor from the American Medical Association had not shown the results which had been anticipated.

Dr. Kuhn, Councillor for the 14th District, reported as follows:

The conditions in this district are peculiar. They have an association called the Southeast Medical Association which to a great extent takes the place of county societies. It is an excellent body and does splendid work. In the separate counties, however, little is done. It is a very hilly country and the difficulty of reaching points of meeting make the holding of meetings a very hard task. He believed, however, that ultimately that portion of the state would become well organized. There are many good men in the counties and these men should be encouraged. St. Francois County is doing splendid work and has a good membership.

Dr. Kuhn asked the Council to accept his resignation as he felt that the conditions were ripe for a man who was more closely aligned with the members to do good work. He himself, not being in active practice, was unable to give the duties the attention which they demanded.

Dr. Devilbiss, Councillor for the 17th District, reported as follows:

He had been appointed only recently and at a time when his duties kept him at Jefferson City almost constantly up to the time of the meeting.

Miller County is well organized and there are few physicians who are not members. They usually hold four meetings during the year all well attended. Moniteau County is well organized though there are a few eligible physicians who are not yet included in the membership. This society is also doing good work. Macon and Camden Counties are organized but he had not had time to become familiar with the conditions in these two counties. Camden County was in a hilly country and there it was difficult to hold meetings regularly.

Dr. Ettmueller, Councillor for the 18th District, reported as follows:

Gasconade, Maries and Osage Counties have been brought into close relation through the building of the Bluff Line railroad and these three counties have joined into one society under the leadership of Dr. Seba. It is in a flourishing condition and doing good work. They have regular meetings which are well attended. In the northern part of Gasconade and Osage Counties he found upon making a personal visit that most of the members preferred to attend the Cole County Medical Society. The physical condition of the country and the railroad connections make it practically impossible for these members to attend the Gasconade-Maries-Osage County meetings and therefore he thought it best not to interfere. So those members in the northern part of the counties named are regular attendants of the Cole County Medical Society. Cole County now has a membership of 29. They hold frequent meetings and are doing good work.

Dr. C. T. Ryland, Councillor for the 20th District, reported as follows:

The work of the solicitor had resulted in the addition of quite a number of new members in Lafayette County. The society is doing good work and holding regular meetings. In Saline County he had

been unable to get the members together for regular work. In Cooper County there has been a slight falling off from membership.

Dr Buchanan, Councillor for the 22nd District, reported as follows:

Bates County holds quarterly meetings. At the last State meeting they reported 15 members. During the year they have taken in 5 new members and have lost 5 members so that they now have the same number as last year. There are 20 physicians in the county who are not members. The fraternal feeling among the physicians is good and the financial condition of the society excellent. The meetings are fairly well attended.

Barton County holds quarterly meetings and reported 21 members at the last State meeting. Five new members were added during the year while 12 were lost, leaving the present membership 14, a net loss of 7. There are 9 physicians in the county who are not members. The fraternal feeling is good and the financial condition of the society very satisfactory.

Vernon County holds monthly meetings, having changed from quarterly, but there is not as much interest manifested in society work as there should be. At the last State meeting they reported 18 members in good standing; during the year they added 8 new members and lost 2, a net gain of 6. Number of physicians in the county not members, 16. Fraternal feeling among the physicians is good and the financial condition of the society satisfactory.

The total number of members in the district in 1906 was 54; in 1907, it is 53, a net loss of 1; total number of physicians in the district not members, 45. An excellent feeling exists among the physicians in the district fostered largely by the John T. Hodgen, District Society.

Dr. Snyder, Councillor for the 23rd District, reported as follows:

In Jasper County there were 14 members last year while this year they have 44 members, an increase of 30. They hold weekly meetings which are well attended and enthusiastic. Newton County has a good working society that meets monthly; the membership is 14. They are doing good work. In McDonald County it is difficult to hold meetings on account of poor railroad facilities and the hilly country makes travel in buggies very irksome. Cedar County has a good working society owing to the efforts of the physicians in Eldorado Springs. Dade County has never been organized but he hoped to report next year a good working organization in this county.

Dr. Johnson, Councillor for the 24th District, though not able to be present at the meeting, sent the following report:

All counties in the district are organized with the exception of Dallas County. The representative of the American Medical Association made a thorough canvas of Dallas County and endeavored to convert the physicians to the organization idea. I cannot report that this was attended with very much success but I shall make other efforts to organize the county during the next year.

Dr. Coffelt, Councillor for the 25th District, reported as follows:

The representative from the American Medical Association had secured the names of a good many physicians who promised to become members. Polk, Christian and Webster had been organized but he had been unable to visit them recently so he could not say just what work they were doing. Polk County was organized with fif-

teen members but the secretary seemed to be somewhat indifferent and had failed to reply to letters. He promised to visit this county soon and make an effort get them into working order. He believed they would soon become a good society. Christian County was organized with 12 members and Webster with 12. The other counties are doing good work. Lawrence-Stone society has a membership of 34, and meet quarterly with an average attendance of 21. There are 8 or 10 eligible physicians still in the territory not members. Barry County has 18 members and sent a delegate to this meeting; Lawrence-Stone also has a delegate at the meeting and Greene County is represented by several members. Greene County had about 30 members when it affiliated something over a year ago and now has 40 members with several applications pending. Good meetings are held weekly and excellent programs are presented. Taney County will probably be organized later in connection with Christian County as there are not enough physicians in Taney to organize an individual society.

Dr. Shuttee, Councillor for the 26th District, reported as follows:

He thought it would not be disputed that he had the worst district in the state. Ozark, Texas and Douglass are practically without railroads and in most of the counties there are few physicians who can be brought into an organization. In Howell County there are four members who live in Oregon County, as there are not enough physicians in Oregon to form a society. The solicitor from the American Medical Association did good work. Dr. Shuttee said he wrote letters to all eligible physicians and the solicitor secured 17 applications for membership from Wright, Douglass and Oregon. He hoped to organize Wright County but saw little prospect of adding other counties just yet. In his home county (Howell) not much work had been done. It seemed difficult to induce the members to prepare papers. From Shannon County he had received no report. Most of the counties were in a rough, hilly district, with few graduates and not enough good men to form societies and maintain working bodies.

Dr. DeVilbiss moved that the Council recommend to the House of Delegates the establishment of a new district to be known as the 27th district, composed of the following counties, namely: Stoddard, Dunklin, Pemiscot and New Madrid. Seconded and carried.

On motion it was recommended that the county of Mississippi be transferred from the 15th district and added to the 16th district.

The Chair stated that some differences existed in the seventh district in that some of the counties in that district desired to be separated and form a new district.

After discussing the subject thoroughly a motion was carried appointing a committee to whom the whole question should be referred for adjustment and report.

It was moved and seconded that Jackson County should be separated from the 21st district and erected into a new district to be known as the 28th district. Carried.

At this point the representatives from the counties of Holt, Atchison and Nodaway were introduced and presented their arguments for a separation from the other counties in the seventh district.

On motion of Dr. Buchanan it was recommended that the coun-

ties of Holt, Atchison and Nodaway be separated from the seventh district and form a new district to be known as the 29th district.

Dr. Shuttee moved that the salary of the editor of the Journal be $100 per month. Seconded and carried.

On motion adjourned to 8 a. m. on Wednesday.

WEDNESDAY, MAY 15TH, 1907.

The Council was called to order at 8:15 a. m., Dr. W. B. Dorsett, in the chair.

On motion a report of the proceedings of the Council was formulated for presentation to the House of Delegates (See p....)

On motion adjourned.

THURSDAY, MAY 16TH, 1907.

The Council met at 10:45 a. m., Dr. Lutz in the chair.

Dr. Elam moved that the names of the newly elected councillors be inscribed on the minutes of the Council. They are as follows:

Twenty-seventh district, Dr. D. R. Corbin, Bloomfield. Counties: Stoddard, Dunklin, Pemiscot, New Madrid.

Twenty-eighth district, Dr. N. P. Wood, Independence. Counties: Jackson.

Twenty-ninth district, Dr. C. L. Evans, Oregon. Counties: Holt, Atchison, Nodaway.

It was moved that the following order of business be adopted: Election of Chairman of the Council; election of secretary of the Council; election of secretary of the association; election of treasurer of the association; miscellaneous business.

On motion Dr. F. J. Lutz was re-elected chairman.

Dr. E. J. Goodwin was re-elected secretary of the Council.

The names of Drs. Franklin E. Murphy and A. W. McAlester, Jr., were placed in nomination for secretary of the Association. Vote was taken by ballot which resulted in the election of Dr. McAlester.

On motion of Dr. Brummall the secretary cast the ballot for the election of Dr. Welch for treasurer and Dr. Welch was declared duly elected.

Drs. J. F. Fair and D. T. Bailey, of Trenton, Grundy county, petitioned the Council to take some action concerning the expulsion of the two gentlemen from Grundy County Medical Society. After hearing the evidence of the doctors and learning that the action of the Grundy County Medical Society had been taken in 1904 and was in entire harmony with the by-laws of that body, the Council referred the whole question to the Councillor for that district with instructions to report at the meeting of the Council at the next annual session in Springfield, 1908.

The report of the editor was read and received. Dr. Elam moved that the report be spread on the minutes of the Council and published in the Journal. Carried.

Report of the Editor:

In the twelve issues of the JOURNAL from June 1906 to May 1907 inclusive, 72 original contributions on scientific subjects have been published, and all the business proceedings of the Association transacted at the meeting in 1906. Sixty-two editorials were published and 130 reports from county societies. An analysis of these papers shows that Kansas City members contributed 23.61 per cent. of the original articles; St. Louis 36.11 per cent. and other sections of the state 40.28

An average of six editorals appeared in each issue. shrdlufiffioG per cent. An average of six editorials appeared in each issue.

I have given special attention to the receipt of books sent out by publishers for review purposes and can report the receipt of 95 volumes. These have been destributed to the medical libraries in the state as follows: To Kansas City Medical Library 48 books, to the St. Louis Medical Library 47 books. Reviews of most of these works have been published. A tabulated record of these books is on file in my office.

Copies of the JOURNAL have been mailed each month to medical libraries throughout the county and in Canada, and in exchange for other state medical journals and the more important so-called independent medical journals, including several foreign journals, totaling 255.

The only expense attaching to the office aside from the salary allowed, is $13.58 for postage on 679 letters.

Carbon copies of these letters are on file in the office.

Respectfully submitted,

E. J. GOODWIN, Editor.

Dr. DeVilbiss moved that the chair appoint a committee of which the chairman shall be a member, to select a publishing committee for the next year. Carried.

The Chair appointed Drs. DeVilbiss and Buchanan.

It was moved that the Council concur in the action of this committee. Carried.

A motion was made and carried that the Council recommend to the House of Delegates that the councillor districts be renumbered in numerical order and ask authority of the House to permit the Council to carry out this suggestion.

On motion the present executive committee was continued.

On motion Dr. Goodwin was reappointed editor of the JOURNAL.

On motion adjourned.

GENERAL SESSION.

SECOND DAY—Wednesday, May 15th, 1907.

EVENING SESSION.

The session was called to order at 8:15 p. m. by the President, Dr. Wallace.

The first address was delivered by Governor Folk, who was followed by Dr. W. B. Outten, St. Louis.

Fifteen of the ex-presidents of the Missouri State Medical Association were present, each making a brief address, as follows: Dr. J. E. Tefft, Springfield; Dr. E. W. Schauffler, Kansas City; Dr. J. M. Allen, Liberty; Dr. Frank J. Lutz, St. Louis; Dr. A. W. McAlester, Columbia; Dr. L. I. Mathews, Carthage; Dr. C. Lester Hall, Kansas City; Dr. J. H. Duncan, St. Louis; Dr. Jacob Geiger, St. Joseph; Dr. Walter B. Dorsett, St. Louis; Dr. U. S. Wright, Fayette; Dr. J. D. Griffith, Kansas City; Dr. W. G. Moore, St. Louis; Dr. Jabez N. Jackson, Kansas City; Dr. D. C. Gore, Marshall.

THIRD DAY—Thursday, May 16th, 1907.

MORNING SESSION.

The general session was called to order at 10 a. m., the president in the chair. The first order of business was the election of a president.

On the first informal ballot Dr. W. S. Allee was nominated.

On motion of Dr. Vandivert, Bethany, the informal ballot was made formal.

On motion the vote was made unanimous.

On motion of Dr. W. T. Elam, the president appointed a committee of three to escort the newly elected president to the chair, the following gentlemen being appointed for that duty: Dr. C. Lester Hall, Dr. W. G. Moore and Dr. Jabez N. Jackson.

The next order of business being the selection of a place of meeting in 1908, Dr. Fulton, of Springfield, extended an invitation to the Association to meet at that place. Seconded by Dr. DeVilbiss.

On motion Springfield was named as the next place of meeting.

AFTERNOON SESSION.

The general session was called to order by the President at 4:15 p. m.

The election of orators on medicine and surgery for the next annual meeting being in order, Dr. John H. Duncan, of St. Louis, was nominated to deliver the oration on medicine.

On motion the Secretary was instructed to cast the ballot of the Association for the election of Dr. Duncan, which he did and Dr. Duncan was declared duly elected.

On motion Dr. Herman E. Pearse, of Kansas City, was unanimously elected to deliver the oration on surgery.

On motion adjourned.

MEDICAL SECTION.

J. H. P. BAKER, M. D., Chairman H. A. McDONALD, M. D., Sec.

SECOND DAY—Wednesday, May 15th, 1907.

MORNING SESSION.

The Medical Section was called to order at 9:30 a. m., by Dr. Wallace. In the absence of Dr. Baker, the chairman, Dr. E. H. Miller, of Liberty, was elected to fill the vacancy.

The following papers were read and discussed:

"Some Forms of Scabies Seen in Private Practice," by William Frick, M. D., of Kansas City.

Discussion by Doctors John Duncan, St. Louis; J. P. Kanoky, Kansas City; Dr. Frick closing.

"Autointoxication," by James Hanks, M. D., of Brashear.

Discussion by Doctors J. M. Allen, Liberty; B. H. Zwart, Kansas City; J. R. Buchanan, Nevada; A. H. Vandivert, Bethany; J. B. Norman, California; P. C. Scholz, St. Louis; C. W. Reagan, Macon; Dr. Hanks in closing.

"Blood Pressure and Its Relation to Disease," by Dr. F. W. Froehling, M. D., Kansas City.

Discussion by Doctors J. R. Lemen, St. Louis; B. H. Zwart, Kansas City; J. M. Allen, Liberty; J. P. Kanoky, Kansas City; Robert Sloan, Kansas City; Dr. Froehling, in conclusion.

"Treatment of Pneumonia," by O. H. Brown, M. D., St. Louis.

Discussion by Doctors H. B. Cole, Sedalia; R. T. Sloan, Kansas City; W. G. Moore, St. Louis; E. H. Miller, Liberty; P. C. Scholz, St. Louis.

AFTERNOON SESSION.

The session was called to order by the chairman, Dr. Baker, at 1:45 p. m.

The following papers were read and discussed:

"Posture in Labor," by W. B. Deffenbaugh, M. D., St. Joseph.

Discussion by Dr. A. H. Vandivert, Bethany.

SMYPOSIUM ON TUBERCULOSIS.

Dr. William Porter in the Chair.

"Tuberculosis a Communicable Disease," by J. M. Allen, M. D., Liberty.

"Sanitation and Tuberculosis," by Geo. Homan, M. D., St. Louis.

"Early Diagnosis of Tuberculosis," by Louis M. Warfield, M. D., St. Louis.

"Duty of the Practitioner in Tuberculosis," by W. S. Allee, M. D., Olean.

"Consumption and Civilization," by R. O. Cross, M. D., Kansas City.

"Local Medical Organization," by Frank DeVilbiss, M. D., Eugene.

"Civic Responsibilities," by William Porter, M. D., St. Louis.

Discussion by Drs. H. B. Cole, Sedalia; A. H. Vandivert, Bethany; J. B. Norman, California; O. H. Brown, St. Louis; W. E. McKinley, Denver; E. W. Shauffler, Kansas City.

"The Differential Diagnosis Between Chorea Minor and Tic," by Dr. William W. Graves, M. D., St. Louis.

Discussion by Dr. Wm. Engelbach, St. Louis and Dr. John Punton, Kansas City.

Dr. R. O. Cross, presented the following motion:

That the chairman of the Medical Section appoint a committee of five members to abstract, edit, publish and circulate such matter as pertains to prevention of tuberculosis in papers read in the symposium on tuberculosis; also requesting each component county medical society to donate money for this purpose to be prorated according to the number of members. This literature to be signed only by the Missouri State Medical Association. Seconded and carried.

Pursuant to the above motion the chair appointed the following gentlemen on the committee:

Wm. Porter, M. D., St. Louis; Geo. Homan, M. D., St. Louis; J. M. Allen, M. D., Liberty; W. T. Lindley, M. D., Hamilton.

On motion adjourned to Thursday morning

THIRD DAY—Thursday, May 16th, 1907.

MORNING SESSION.

The section was called to order at 10:30 by the chairman, Dr. Baker, of Salisbury.

The following papers were read and discussed:

"The Eye and the Nervous System," by H. E. Derwent, M. D. of Clinton.

Discussion by Drs. A. H. Vandivert, Bethany; T. A. Coffelt, Springfield; Dr. Derwent in conclusion.

"A Plea for the Cross-Eyed Child," by John Green, Jr., M. D., of St. Louis.

Discussion by Drs. Llewllyn Williamson, St. Louis; T. A. Coffelt, Springfield; P. C. Scholz, St. Louis, and Dr. Green in conclusion.

"A Plea for the State Care of Nervous Invalids," by John Punton, M. D., Kansas City.

Discussion by Drs. W. W. Graves, St. Louis; C. B. Hardin, of Kansas City; D. S. Booth, St. Louis; Robertson, Kansas City; Whittington, Marshall; and Dr. Punton in conclusion.

On motion adjourned until 1:30 p. m.

AFTERNOON SESSION.

In the absence of the chairman of the section Dr. Adcock was elected temporary chairman and the meeting called to order at 1:50 p. m.

The following papers were then read and discussed:

"What We Have and What We Should Have of Medical Law Governing the Practice of Medicine," by C. B. Hardin, M. D., Kansas City.

Moved that in view of the lateness of the hour the paper be turned over to the publication committee without discussion. Seconded and carried.

"The Attitude of the Public Toward the Doctor," by H. S. Crawford, M. D., Harrisonville.

Moved by Dr. Punton that in view of the importance of such papers as Dr. Hardin's2 and Dr. Crawford's, they be discussed and that such papers as could not be reached that afternoon be given first place in the matter of publication in the JOURNAL. Seconded and carried.

Discussion of both papers by Dr. John Punton, Kansas City; Frank DeVilbiss, Eugene; B. H. Zwart, Kansas City; T. L. Bradley, Warrensburg; R. O. Crawford, Eldorado Springs; Wm. Frick, Kansas City; J. L. Anderson, Warrensburg; H. M. Lyle, Kansas City, and Drs. Hardin and Crawford in conclusion.

"Medical Scraps," by T. F. Lockwood, M. D., Butler.

No discussion.

It was moved that all papers on the program which had not been read should be read by title and referred to the committee for publication.

Officers of the medical section for the year 1907-1908 were elected as follows: Chairman, T. F. Lockwood, M. D., Butler; vice chairman, W. G. Cowan, M. D., Sedalia; secretary, Gail Allee, M. D., Lamar.

On motion the section adjourned *sine die*.

SURGICAL SECTION.

WARREN B. OUTTEN, M. D. Chairman. GAIL ALLEE, M. D., Secretary.

SECOND DAY—Wednesday, May 15th, 1907.

MORNING SESSION.

Dr. C. E. Fulton read a paper on "The Surgical Treatment of Enlarged Prostate," and Dr. C. F. Roberts a paper on "A Few Points Relative to Prostatectomy." On motion, these two papers were discussed together, the following taking part in the discussion: Drs. Griffith, of Kansas City; Campbell, of St. Joseph; Elam, of St.

Joseph, Guyot, of Jefferson City; Geiger, of St. Joseph; Tupper, of St. Louis; Wallace, of St. Joseph; Pearse, of Kansas City, and Myer of Columbia.

Dr. R. D. Haire read a paper on "Local Anesthesia," which was discussed by Drs. Seelig, of St. Louis; Geiger, of St. Joseph; Coffey, of Kansas City; McGill, of St. Joseph, Griffith, of Kansas City; Hall, of Kansas City, and John Green, Jr., of St. Louis.

Dr. J. N. Scott read a paper on "Present Status of X-Ray Treatment of Malignant Growths," which was discussed by Drs. Crockett, of Kansas City; McGill, of St. Joseph, McBride, of Kansas City; Pearse, of Kansas City; Suddarth of Smithville, and Brosius, of Gallatin.

AFTERNOON SESSION.

Dr. W. B. Dorsett read a paper on "Cystic Degeneration of the Ovary as a Cause of Dysmenorrhea," which was discussed by Drs. C. Lester Hall, of Kansas City; Marsh, of Tipton; Griffith, of Kansas City; Elam, of St. Joseph; Robinson, of Kansas City, and Pearse, of Kansas City.

Dr. James Moores Ball read a paper on "The Surgical Treatment of Glaucoma," which was discussed by Drs. John Green Jr., and Dr. Williamson, both of St. Louis.

Dr. Herman E. Pearse read a paper on "Report of a Case of Aneurysm of the Subclavian; Ligature in the First Portion; Recovery." This paper was discussed by Drs. Guyot, of Jefferson City, and Dalton, of St. Louis.

Dr. H. C. Dalton read a paper on "The Treatment of Tubercular Peritonitis, with Report of a Case," which was discussed by Drs. Griffith, of Kansas City; Cordier, of Kansas City; Campbell, of St. Joseph; Marsh, of Tipton; Jackson, of Kansas City; Wallace, of St. Joseph, and Keiffer, of St. Louis.

Dr. W. H. Coffey read a paper on "Congenital Malformation of the Rectum; Report of a Case." This paper was discussed by Drs. Stauffer, of St. Louis; Thrailkill, of Kansas City; Hinchey, of St. Louis; Marsh, of Tipton, and Coffey, of Kansas City.

Dr. W. J. McGill read a paper on "Stricture of the Rectum," which was discussed by Dr. Thrailkill, of Kansas City.

Dr. Francis Reder read a paper on "Malignant Diseases of the Rectum," which was disucssed by Drs. Marsh, of Tipton; Coffey, of Kansas City, Thrailkill, of Kansas City; Stauffer, of St. Louis, and McGill, of St. Joseph.

THIRD DAY—Thursday, May 16th, 1907.

MORNING SESSION.

Dr. W. U. Kennedy read a paper on "Cholecystectomy vs. Cholecystostomy," which was discussed by Drs. Pearse, of Kansas City, and Kennedy, of St. Louis.

Dr. T. E. Potter read a paper on "The Omentum as a Surgical Factor," which was discussed by Dr. Tupper and Dr. Reder, both of St. Louis.

Dr. Willard Bartlett read a paper on "Personal Experiences in the Removal of Ureteral Calculi," which was discussed by Drs. Meisenbach and Seelig, both of St. Louis.

AFTERNOON SESSION.

The chairman being absent, Dr. Pearse, of Kansas City was elected temporary chairman.

Dr. R. D. Carman, of St. Louis, read a paper on "The Value of the Roentgen Rays in the Diagnosis of Renal and Ureteral Calculi," which was discussed by Drs. Bartlett, of St. Louis, and Pearse, of Kansas City.

Dr. Louis T. Riesmeyer read a paper on "The Effect of Surgical Operation on Diabetic Patients."

Dr. Robert Barclay read a paper on "Relief of Obstinate Deafness of Chronic Middle Ear Disease," which was discussed by Dr. Logan, of Kansas City.

The following officers of the Surgical Section were elected for the year 1907-1908:

Chairman, Dr. Herman E. Pearse, Kansas City; vice-chairman, Dr. Howard Hill, Kansas City; secretary, Dr. Paul Y. Tupper, St. Louis.

On motion adjourned.

Following is a list of members in attendance at the Fiftieth Annual Meeting:

Adcock, J. A. B. Warrensburg.
Anthony, F. R., Maryville.
Allen, J. M., Liberty.
Allee, W. S., Olean.
Allee, E. M., California.
Austin, M. B., Brunswick.
Austin, Nettie, Hannibal.
Albers, Edwin A., Smithton.
Allee, W. L., Eldon.
Anderson, J. T., Warrensburg.
Allee, G. D., Lamar.
Ball, O. F., St. Louis.
Ball, Otto H., St. Louis.
Ball, James Moore, St. Louis.
Baysinger, S. L., Rolla.
Barney, Reuben, Chillicothe.
Baird, Jesse P., Marionville.
Baker, W. R., St. Louis.
Baker, J. H. P., Salisbury.
Barck, C., St. Louis.
Barnhart, D. A., Huntsville.
Bell, W. E., Osceola.
Beaty, J. G., Clinton.
Bedford S. V., Jefferson City.
Booth, D. S., St. Louis.
Bramel, H. W., McGuirk.
Bryan, E. M., Fulton.
Bragg, G. G., Huntsville.
Brown, O. H., St. Louis.
Bohling, C., Sedalia.
Brosius, W. L., Gallatin.
Bradley, T. L., Warrensburg.
Bowles, S. A., Westphalia.
Blakesley, T. S., Kansas City.
Bartlett, Willard, St. Louis.
Bennet, E. C., Bolckow.
Burke, John P., California.
Bailey, D. T., Trenton.

Broyles, F. H. Bethany.
Buchanan J. Robert, Nevada.
Braecklein, W. A., Higginsville.
Brummall, J. D., Salisbury.
Brown, H. G., Bosworth.
Brown, S. M., Monroe City.
Brown, Tinsley, Hamilton.
Breuer, W. H., St. Louis.
Bonham, V. Q., New Franklin.
Boulware T. C., Butler.
Callison, E. C., Kirksville.
Callaway, L. H., Nevada.
Carman, R. D., St. Louis.
Chastain, E. N., Butler.
Cook, T. B., Rayville.
Cole, H. B., Sedalia.
Coffey, W. H., Kansas City.
Campbell, O. B., St. Joseph.
Coffelt, Theo. A., Springfield.
Corbin, D. R., Bloomfield.
Cowan, J. E., Sedalia.
Cordier, A. H., Kansas City.
Chapman, A. W., Charleston.
Crawford, R. O., Eldorado Spgs.
Crawford, H. T., Harrisonville.
Craig, L. Bell, Nevada.
Cross, Robt. O., Kansas City.
Crowson, E. L., Pickering.
Curl, A. C., Cross Timbers.
Clark, W. A., Jefferson City.
Crum, J. A., Marion.
Dallas, Dudley P., Hunnewell.
Dallas, L. W., Hunnewell.
Dalton, H. C., St. Louis.
Davis, S. O., Warsaw.
Davis, J. R., Callaway.
Dawson, Frank L., Elsberry.
Dawson, J. W., Eldorado Spgs.
Dean, L. E., Maryville.
Dearing, W. A., Jamestown.
DeVilbiss, Frank, Eugene.
Deffenbaugh, W. D., St. Joseph.
Dillon, Marion, Fairfield.
Dixon, C. H., Holliday.
Dorsett, Walter B., St. Louis.
Dorsett, E. Lee, St. Louis.
Derwent, A. E., Clinton.
Downing, T. J., New London.
Dowell H. S., Clearmont.
Duckett, F. H., Milford.
Duncan, J. H., St. Louis.
Dunegan, Jas. P., Sullivan.
Eaton, J. L., Bismarck.
Elliott, W. H., Bunceton.
Elam, W. T., St. Joseph.
Enloe, Cortez, F., Jefferson City.
Engelbach, William, St. Louis.
Epperly, R. G., Prairie Hill.
Ettmueller, G., Jefferson City.
Evans, R. A., Amity.
Evans, E. E., Fulton.
Evans, C. L., Oregon.
Fair, J. F., Trenton.
Fassett, Chas. Wood, St. Joseph.
Ferguson, A. D., Callaway.
Ferguson, W. J., Sedalia.
Foster, T. W., Butler.
Franklin, J. A., Cameron.
Freudenberger, H. C., Charlesburg.
Froehling, F. W., Kansas City.
Frick, William, Kansas City.
Fulton, A. L., Kansas City.
Fulton, C. E., Springfield.
Fleming, A. W., St. Louis.
French, Pinckney, St. Louis.
Fisher, J. M., Columbia.
Gaines, E. F., Bates City.
Gathright, J. B., Appleton City.
Geiger, Jacob, St. Joseph.
Gehrung, Eugene C., St. Louis.
Guyot, J. DeVoine, Jefferson City
Gilmore, E. E., Adrian.
Gibbins, W. H., Clinton.
Goodwin, E. J., St. Louis.
Goodier, Robert H., Hannibal.
Gosney, C. W., Kansas City.
Gore, A. E., Marshall.
Gore, D. C., Marshall.
Graves, W. M., St. Louis.
Greeson, G. A., Lincoln.
Gray, Lashley M., California.
Griffin, J. Morse, Excelsior Spgs.
Griffith, J. D., Kansas City.
Green, John Jr., St. Louis.
Gunn, J. A., Versailles.
Gashwiler, J. Schooling, Novinger.
Hamilton, R. L., Richmond.
Hanks, James, Brashear.
Harris, Jas. A., Mt. Vernon.
Haney, T. L., Flat River.
Hall, Frank J., Kansas City.
Hardin, Chas. B., Kansas City.
Hampton, J. R., Clinton.
Hamel, A. H., De Soto.
Harrison, J. T., Fulton.
Haire, Robert D., Clinton.
Hatter, W. L., Barnett.
Hall, C. Lester Kansas City.

Head, C. W., Windsor.
Heddens, Jas. W., St. Joseph.
Herbert, T. B., Lebanon.
Hill, Howard, Kansas City.
Hill, Jas. A., Jefferson City.
Hill, Kimball, Eldorado Springs.
Hill, R. B., Eldorado Springs.
Hill, Roland, St. Louis.
Hiller, Frank B., Kahoka.
Hinchey, Frank, St. Louis.
Hickman, S. P., Ulman.
Holmes, A. T., Jerico Springs.
Homan, George, St. Louis.
Hough, Chas. P., Jefferson City.
Howard, T. A., Slater.
Hypes, B. M., St. Louis.
Jackson, Jabez N., Kansas City.
Jackson, C. M., Columbia.
James, R. M., Joplin.
Jones, J. E. Hillsboro.
Jones, W. G., Lincoln.
Kanoky, J. Philip, Kansas City.
Keith, F. L., Flat River.
Kennedy, W. U., St. Louis.
Kelley, Sam G., Sedalia.
Kieffer, A. R., St. Louis.
Kintord, J. R., Raymond.
Kerschel, O. F., St. Louis.
Kouns, D. H., Tuscumbia.
Kuhn, W. F., Farmington.
Lopp, J. E., Jefferson City.
Latham, H. W., Latham.
Lang, J. G., Centertown.
Leach, H. T., Elston.
Lemen, J. R., St. Louis.
Lockwood, W. A., Conway.
Logan, James E., Kansas City.
Long, A. C., Denver.
Lyle, Halsey M., Kansas City.
Landis, H. B., King City.
Leonard, P. I., St. Joseph.
Lindley, W. L., Hamilton.
Lockwood, T. A., Butler.
Lastain, W., Jefferson City.
Lutz, F. J., St. Louis.
Loeb, Hanau W., St. Louis.
McAlester, A. W., Columbia.
McAlester, A. W., Jr., Kansas City.
McConnell, C. T., Sedalia.
McConnell, G., St. Louis.
McComb, J. A., Lebanon.
McComas, A. R. Sturgeon.
McCandless, W. A., St. Louis.
McBride, W. S., Kansas City.
McDonald, H. A., Pisgah.
McEwen, Oliver, Shannondale.
McGill, W. J., St. Joseph.
McGuire, M. S., Arrow Rock.
McNutt, W. B. A., Monroe City.
McLemore, T., Vernon.
McKinley, W. E., Grant City.
Manning, D. F., Marshall.
Marsh, J. W., Tipton.
Martin, J. B., Russellville.
Mann, F. W., Wellington.
Matthews, J. C., Springfield.
Matthews, L. I., Joplin.
Meisenbach, A. H., St. Louis.
Meyer, L. A. T., Wardsville.
Miller, E. H., Liberty.
Millson, G. A., Nevada.
Millican, K. W., St. Louis.
Moore, Roy D., Central.
Moore, Geo. M., Linn Creek.
Moore, J. W., St. Louis.
Moore, J. G., Fulton.
Moore, W. G., St. Louis.
Miller, W. McN., Columbia.
Morfit, J. C., St. Louis.
Mosby, C. V., St. Louis.
Morrow, W. F., Kansas City.
Murray, L. F., Holden.
Murphy, Franklin E., Kansas City.
Myer, Max W., Columbia.
Morris, C. C., St. Louis.
Neff, Robert L., Joplin.
Neville, E. J., St. Louis.
Nichols, C. B., Mokane.
Nicholson, C. M., St. Louis.
Nichols, H. T., Ashland.
Norman, J. B., California.
Nifong, Frank G., Columbia.
Norwood, W. W., Russelville.
Noyes, Guy L., Columbia.
Nurland, J. H., St. Louis.
Orr, Chas. J., St. Louis.
Osborne, H. T., Neosho.
Outten, W. B., St. Louis.
Parrish, J. S., Pleasant Green.
Patterson, W. R., Tipton.
Pearse, Herman E., Kansas City.
Pile, O. F., Memphis.
Pipkin, W. D., Macon.
Platter, A. E., Memphis.
Porterfield, E. P., St. Louis.
Potter, Peter, St. Louis.
Potts, Jerome D., St. Louis.
Potter, T. E., St. Joseph.

Prentiss, H. S., Pleasant Hill.
Punton, John, Kansas City.
Poague, Samuel A., Clinton.
Porter, William, St. Louis.
Prewett, Geo. E., Hawkpoint.
Reid, H. L., Charleston.
Rogers, J. C., Kansas City.
Rodes, E. L., Lincoln.
Ragsdale, T. J., Lee's Summit.
Robinson, G. Wilse, Kansas City.
Royl, J. E., Aullville.
Robinson, E. F., Kansas City.
Rodes, W. R., Mexico.
Roberts, C. T., Kansas City.
Reder, F., St. Louis.
Reagon, C. W., Macon.
Redman, Spence, Platte City.
Riesmeyer, Louis T., St. Louis.
Ryland, C. T., Lexington.
Schofield, L. J., Warrensburg.
Son, E. R., Osage City.
Sweeney, Chas. T., Chilhowee.
Shy, M. P., Knobnoster.
Suddarth, C. H., Smithville.
Sampson, J. H., St. Joseph.
Sayler, H. L., Elmo.
Scott, J. N., Kansas City.
Shautland, W. M., Clinton.
Sheetz, Robert, Orrick.
Stauffer, W. H., St. Louis.
Stewart, James, St. Louis.
Shelton, M. C., Joplin.
Schauffler, Edward W., Jackson.
Schlueter, Robert E., St. Louis.
Shuttee, H. C., West Plains.
Snyder, A. R., Joplin.
Spotts, B. M., Marshall.
Scholz, Paul C., St. Louis.
Stone, A. B., Barton.
Sneed, C. M., Jefferson City.
Stewart, E. L., Kansas City.
Sloan, R. T., Kansas City.
Seeling, M. G., St. Louis.
Stratton, C. D., Rothville.
Thorpe, J. L., Jefferson City.
Todd, S. B., Richards.
Thompson, W. S., Armstrong.
Tupper, Paul Y., St. Louis.
Tefft, J. E., Springfield.
Tatum, Harry E., Brunswick.
Tiffany, Flavel B., Kansas City.
Thorpe, A. V., Jamestown.
Thrailkill, E. H., Kansas City.
Tureman, Herbert G., Kansas City.
Van Hoefer, S. A., St. Louis.
Van Ravenswaay, C. H., Boonville.
Vineyard, G. W., Jackson.
Vandivert, A. H., Bethany.
Wright, U. S., Fayette.
Williamson, Llewllyn, St. Louis.
Wallace, Chas. H., St. Joseph.
Winn, R. M., Glasgow.
Wallis, J. R., Clinton.
Warfield, Louis M., St. Louis.
Wood, E. A., Sedalia.
Williams, J. H., Bates.
Wood, N. P., Independence.
Williams, D. B., Osceola.
Williams, V. O., Nevada.
Williamson, D. H., Wainwright.
West, W. M., Monett.
Welch, J. Franklin, Salisbury.
Wallace, J. S., Brunswick.
Walters, F. E., Bowling Green.
Wood, A. M., Lentner.
Williams, P. E., Fulton.
Woodson, C. R., St. Joseph.
Young, E. F., Sedalia.
Zwart, B. H., Kansas City.

Total 334.

REPORT OF THE CHAIRMAN OF THE JUDICIAL COUNCIL.

I desire to call attention to some of the most important actions which have been taken during the year on the part of the Council representing the organized profession of the state, and to congratulate you upon the successful accomplishment of many of the things undertaken.

When the Chairman of the Committee on Legislation of the American Medical Association requested assistance from the State of Missouri, the councillors responded promptly to the request of your

Chairman and urged Congress to pass the Army Medical Bill and Pure Food Law. You are familiar with the provisions of both of these enactments; the one elevating the status of the medical men in the army, the other protecting the people of this country against the sale, on the part of the unscrupulous, of adulterated and injurious food and drugs. In both instances, I venture to say, this Association exerted a beneficent influence.

During this year the American Medical Association, through its proper officers, conferred with the Executive Committee of this Council concerning the systematic canvass for organization work throughout the state. Your Chairman had urged this plan of canvassing individuals at the St. Louis meeting three years ago as a substitute for the Journal of the State Association. At that time the wisdom of the Association determined upon the journal as a means for calling to the attention of the profession the benefits of as well as the necessity for thorough organization.

The organization work of the journal has been supplemented by the canvassing, to which I have called your attention, and which the Executive Committee initiated under the supervision of the Councillors; each one of whom will, no doubt, be prepared today to present the results of this canvass in his respective district; and the secretary will make a detailed report of the total result of this canvass.

The Executive Committee asks your approval of the arrangements which have been made for the payment of the canvassers and for the dues of the members acquired by the canvassers according to which their payment at the time they entered the Association will carry them until the year 1908. These arrangements are represented by the following resolutions:

Resolved: That to defray the expenses of the canvasser, the Executive Committee recommends that the Association set aside out of the membership dues of every new member secured by the representatives of the American Medical Association the sum of one dollar, which sum shall be paid to the representative securing the new member.

Resolved: That all county medical societies in affiliation with the State Medical Association be requested to accept the dues paid by new members coming in at this time as payment for all dues up to January 1, 1908, and that the publishing committee be instructed to send the Journal of the Missouri State Medical Association to all such new members from the date of their admission to the county society to January, 1908.

Resolved: That the canvassers for the American Medical Association be authorized to collect from each new applicant for membership the dues for one year for both the county society and the State Medical Association, which payment of dues shall entitle the applicant, upon his election, to membership in the county society and in

the State Medical Association until January 1, 1908. The money so collected by the canvasser shall at once be transferred by him to the secretary of the county society who shall in each instance, immediately transmit the same to the state secretary.

Much remains, however, to be done in regard to gathering our professional brethren into local societies. Many of the county societies exist on paper only; in others, the membership has been fluctuating and still others have gone out of existence. Whilst this is much to be regretted, it is not entirely discouraging because in the very nature of things the enthusiasm of the profession cannot be expected to be continuous and the first enthusiastic efforts will eventually result in permanent membership and in steady growth. One of the factors which will contribute to this will be more systematic and persistent work on the part of the councillors. To facilitate this same changes should be made in the geographic distribution of some councillor districts.

In some parts of the state requests have been made for the redistribution of the councillor districts, evidently based upon the experience of the county societies.

The proposed change in the councillor districts will necessitate an alteration in the Constitution and By-laws, for the present number of councillors is not in conformity with the letter of the organic law of this Association; the number of councillors having been increased without being authorized by the law. This, however, is not a matter of serious importance.

The organization of the profession and the best manner of accomplishing it with least expense to the Association, was uppermost in the minds of the Council and the House of Delegates when these Councillor districts were created, and in this new work of organizing the profession many changes had necessarily to be made on account of the accessibility of different counties and on account of the willingness to do work on the part of those entrusted with the organization.

The Council has lost during the year one of its most efficient members, Dr. W. S. Allee, who resigned his post; and after proper consultation with the President of the State Association, Dr. Frank Devilbiss was appointed in his stead, an action in which we ask the concurrence of the House of Delegates.

The resignation of Dr. J. E. Tefft as councillor of the 25th district was accepted by the executive committee and Dr. T. A. Coffelt of Springfield was elected to fill the vacancy.

There has also occurred during the year a vacancy in the Chairmanship of the surgical section of the Association by the removal from this state of Dr. Witherspoon, who was elected at the last meeting of the Association, and on the nomination of the President, in the absence of provision in the by-laws for filling vacancies, the Executive Committee appointed Dr. W. B. Outten, of St. Louis, to the position.

I wish also to submit as per your instructions, the contract into which this Association has entered for the publication of your journal for the next three years.

Respectfully submitted,

F. J. LUTZ, Chairman.

REPORT OF THE COMMITTEE ON PUBLIC POLICY AND LEGISLATION.

Your Committee on Public Policy and Legislation begs leave to submit the following report:

For the accomplishment of the work which was assigned to it by the resolutions adopted at the Jefferson City meeting of last year, your committee requested a conference of representatives of the various county societies which had been appointed in pursuance to a resolution printed on page 36 of the July number of the Journal of the Missouri State Medical Association. To this conference were submitted various propositions upon which your committee had received instructions from the Association. A general discussion of the needs of the legislation thought desirable was precipitated and much valuable information elicited and your committee was familiarized with the views and wants of the profession throughout the state.

We wish to return to the county societies and to their representatives upon the auxiliary committee our grateful acknowledgment for the important aid which they gave to your committee.

The most important enactment which it is the privilege of your committee to report and which makes for the uplifting of our profession more than anything which has been done for many years and which places us abreast of our sister states in questions appertaining to the qualifications of practitioners of medicine, is that concerning which your committee was instructed after the presentation of the very thorough and comprehensive report on medical education presented by Dr. Woodson Moss at the last meeting. As you are aware, the Medical Practice act recently passed by the General Assembly is in conformity with the minimum requirements as presented by the committee on education of the American Medical Association in so far as they could be made applicable to the state of Missouri. Heretofore convictions for practising medicine without a license have been extremely difficult if not impossible. Under the amended sections of the Practice Act it is hoped that unlicensed practitioners can be more readily brought under the direction of the law; and those whose licenses may have been revoked cannot continue the practice of our profession in violation of the law and in contempt of those who have complied with all legal requirements.

For the protection of the people of this state as well as for the protection of the medical profession, the first step in advancement

must be the uplifting of the members of our own profession. Competition with all irregulars, with the representatives of morbid schemes and the honorable competition and rivalry of qualified men will be made more easy if those who enter the profession attained the highest degree of proficiency obtainable in the environments furnished by our own state. Your committee is of this opinion and has acted from this view point when urging the enactment of legislation concerning higher medical education.

It has also been the privilege of your committee and of the organized profession to lend substantial aid to the humanitarian and philanthropic organization which presented to the legislators the measures concerning the sale of foods and drugs in conformity with the national law recently passed by Congress. Next to the Medical Practice Act, this measure is of the greatest importance to the medical profession and to the people of this state, for it safeguards, so far as legislation can do this, against the use of adulterated drugs and foods and will be an important adjuvant in limiting the use of nostrums and preparations which have been placed upon the market as substitutes for pharmaceutical preparations.

The next measure concerning which you instructed your committee, that of enacting a law according to which the conviction of committing an abortion is punished as a felony, was happily carried out as well as a clause whereby it is hoped that convictions can be more readily secured.

When your committee presented to the General Assembly an amendment to the present statutes of Missouri concerning "limitations of actions," the reducing of time from 5 to 2 years, we realized that this was not according to the strict letter of your instructions which advised the reduction of time to one year. After consultation with many members of the Assembly, both in the Upper and Lower House, and after conferring with several legal advisers, your committee was impressed with the difficulty of securing an enactment limiting the time for bringing malpractice suits to two years and as the outcome showed, our apprehensions were well founded. The bill was referred to the committees on Jurisprudence which made an unfavorable report, the reasons for which it is not, in the opinion of your committee, good public policy to discuss. It will require a much more systematic effort and a much more thorough canvass of legislators before their nomination and election to succeed in securing such legislation.

Your committee also lent its assistance to the effort to have laws enacted whereby vital statistics would be gathered. This measure although of the greatest importance to the commercial prosperity of our state and to the general well being of its citizens, did not receive the sanction of the legislators and your committee urgently requests that our successors be instructed to make this one of the first measures for their future consideration.

It will require a campaign of education such as has already been inaugurated in certain portions of the state, notably in Clay county under the leadership of our distinguished veteran member Dr. J. M. Allen, of Liberty. It should be the policy of the medical profession to constantly urge until the people are familiar with it, how valuable it is to report infectious and contagious diseases, not only because it conduces to the health of the people and protects them in their happiness but because it adds to the commercial value of everything which exists in our state.

The harmonious relationship which has been established between this Association and the State Board of Health has in many ways shown the benefits that will come by a continuation of these friendly relations. By law, the State Board of Health is charged with the duty of recommending to the General Assembly such laws as they may deem necessary to improve and advance the sanitary condition of the state. By acting in perfect harmony with it we employ the most valuable means for carrying out the different suggestions which from time to time come to us. The State Board of Health is the medical advisor of the General Assembly and, like the physician in private life, is a factor of great importance in determining the action of his client. During the last session of the legislature your committee has had no more powerful and influential associate than the State Board of Health as represented by all of its members, and I know you will join me in expressing to them in a formal way our acknowledgment of their assistance.

The medical members of the legislature, the largest majority of whom are members of this Association, have demonstrated in a most practical manner, although at great personal sacrifice, the value which they attach to the enactment of proper laws and have proven themselves wise representatives of our profession. Too much praise cannot be meted out to the members of the House and Senate who unceasingly guarded the interests of the people against the machinations of the scheming and the opposition of the selfish. It would be a source of great gratification if to the relatively small phalanx of medical members now in the General Assembly there could be induced to join their ranks an additional number of intelligent, enthusiastic and conscientious physicians from other counties so that the almost six thousand medical men of this state could have adequate representation in the legislature of the state.

Your committee considers itself and through it, this organization under a lasting debt of gratitude to the physicians of the last General Assembly for the efficient and conscientious manner in which they have represented us; and we congratulate the people of this state upon the existence in their midst of such self-sacrificing, public spirited physicians.

It was the privilege of your Committee to report at last year's

session that the enlightened and progressive policy of the Chief Executive of this state had recognized in a substantial manner the value of the medical profession by placing a representative on the various Boards of Managers of the hospitals for the insane. We are this year able to report that in pursuance of this wise statesmanship, the medical profession has upon the Board of Curators of the State University two of the active members of this Association—Dr. John C. Parrish of Vandalia and Dr. S. L. Baysinger of Rolla, both of whom will do credit to our profession in the discharge of the very honorable duties to which they have been assigned; and we congratulate you upon this recognition of the profession of medicine as a factor in the intellectual life and in matters educational of this state.

Respectfully submitted,

GEO. HOMAN,
H. E. PEARSE.
F. J. LUTZ, Chairman.
The Committee.

REPORT OF THE SECRETARY.

To the president and members of the Missouri State Medical Association:

I have the honor of making the following report for the year just ended.

During the year the card index has been added to materially and at this time contains a record of 6040 names and addresses of physicians of the state, and about 1600 autobiographies of members of the Association. Immediately after the last annual meeting a list of members of the various societies was forwarded to the Secretaries requesting correction and the corrected list furnished to the publication Committee for the August issue of the Journal.

Packages containing the constitution and by-laws, roster blanks, blanks for permanent record, and blank applications for charter, were sent to all councillors of unorganized counties and the secretaries of prospective societies. A number of letters have been written physicians of unauthorized counties notifying them of meetings to be held by the councillor of the district.

Charters have been issued to the following societies: Scott, St. Francois, Dent, Barry, DeKalb, Lewis, Webster.

The Secretary has received the following dues for 1907-1908, the same having been forwarded to the treasurer whose receipt is now on file: Adair, Andrew, Atchison, Audrain, Barton, Barry, Bates, Benton, Boon, Buchanan, Butler, Caldwell, Callaway, Camden, Cape Girardeau, Carroll, Carter-Shannon, Cedar, Chariton, Christian, Clark, Clay, Clinton, Cole, Cooper, Crawford, Daviess, DeKalb, Dent, Dunklin, Franklin, Gasconade, Gentry, Green, Grundy, Harrison,

Henry, Holt, Howard, Howell, Jackson, Jasper, Jefferson, Johnson, Knox, Laclede, Lafayette, Lawrence-Stone, Lewis, Lincoln, Linn, Livingston, Macon, Madison, Marion, Mercer, Miller, Mississippi, Moniteau, Morgan, Monroe, New Madrid, Newton, Nodaway, Perry, Pettis, Phelps, Pike, Platte, Polk, Putnam, Ralls, Randolph, Ray, St. Charles, St. Clair, St. Francois, St. Louis, St. Louis City, Saline, Schuyler, Scott, Shelby, Sullivan, Vernon, Washington, Webster, Worth.

Arrangements have been made with the Southwestern Passenger Association and Western Passenger Association for a rate of one and one-third fare for round trip to the annual meeting. Number of counties in State 115; number of County Societies in affiliation, 103; number of counties for whom no report has been received, 19; number of members for whom dues have been paid for 1907, 2397.

Monthly reports have been made to the American Medical Association giving the names of all members suspended and all new members added.

Press copies of all letters written from the secretary's office have been made and are here for the inspection of the House of Delegates and Judicial Council.

The Following is a recapitulation of work of this office: Number of letters mailed, 1728; number of packages, 81; stamps for registration, 4; journals, 56; total $39.48.

Respectfully submitted,

C. M. Nicholson, Secretary.

REPORT OF THE COMMITTEE ON SCIENTIFIC WORK.

To the President and Members of the Missouri State Medical Association:

Your Committee on Scientific Work sent invitations to every affiliated county society to contribute to the program of the Semi-Centennial Meeting.

As a result 63 papers are to be read in the Medical and Surgical Section.

The preliminary program was published in the March, April, and May number of the Journal and advance sheets were sent to the Medical Fortnightly, Medical Herald, Medical Review and Kansas City Index-Lancet, so that additional publicity might be given by those periodicals. 3,500 copies of a 16 page program were printed and 2,500 forwarded to Jefferson City to be sent to the members by the Cole County Medical Society, the remaining 1,000 to be distributed at the annual meeting. The cost of printing and binding was $76.85.

The credit for the pathological exhibit is due Dr. John Morfit of St. Louis and Dr. Franklin E. Murphy of Kansas City.

The Committee desires to extend especial thanks to Doctor E. J. Goodwin for his valuable services in the preparation of the program.

Respectfully submitted,

C. M. Nicholson, Chairman.
J. C. Morfit.
F. E. Murphy.
The Committee.

REPORT OF THE PUBLICATION COMMITTEE.

To the President and Members of the Missouri State Medical Association:

Your Publication Committee hereby makes the following report:

During the year your committee has held monthly meetings and has succeeded in eliminating from the advertisement pages of the Journal advertisements of all remedies where the formula is not given. There are several more which were ordered discontinued.

The Committee consists of Doctor W. G. Moore, Walter B. Dorsett, and B. M. Hypes in addition to the Chairman. The meetings during the past year have been well attended.

During the year 96 original articles, 22 abstracts, 28 editorials, 60 news items and 175 county Society notes from counties in affiliation, tables showing names of affiliated societies with officers and date of meeting have appeared.

The cost of publishing the Journal is as follows:

June, $165.00, July $165.14, August $182.00, September $175.85, October $162.00, November $175.85, December $199.25, January $188.80, February $187.05, March $178.85, April $181.67, May $230.88. Total, $2192.64.

In compliance with instructions of the Judicial Council the Publication Committee received bids from various printing houses for the publication of the Journal for the next three years. The bid which was most favorable to the Association was from the Medical Press Company and this bid was transmitted to the secretary of the Association, and by him to the Chairman of the Council.

It provided for the publication of 2,500 copies of a 64 page Journal at an annual cost of $1,200.00; this is about two-thirds of the cost of the publication of the transactions in the form of a volume and at the end of three years the Journal may be published without cost to the Association.

Respectfully submitted,

W. B. Dorsett.
B. M. Hypes.
W. G. Moore.
C. M. Nicholson, Chairman.
The Committee.

TREASURER'S ACCOUNT WITH THE MISSOURI STATE MEDICAL ASSOCIATION 1906—7.

RECEIPTS.

1906.		
May 18	Cash on hand	$4481 12
July 26	Sub. Journal	3 40
May 9	Excess Bill M. P. Co.	14 50
May 30	Sub. Journal	2 00
	Int. on D. bal 1-1-07	52 41
	Int. on L. bal 5-7-07	27 80
	Andrew County	38 00
	Atchison County	32 00
	Andrew County	42 00
	Adair County	46 00
	Berry County	64 00
	Barton County	30 00
	Bates County	32 00
	Benton County	26 00
	Boone County	54 00
	Buchanan County	178 00
	Callaway County	32 00
	Caldwell County	52 00
	Camden County	14.00
	Cape Girardeau County	52.00
	Carroll County	44 00
	Cass County	58 00
	Cedar County	28 00
	Chariton County	50 00
	Christian County	18 00
	Clark County	24 00
	Clay County	44 00
	Clinton County	34 00
	Cole County	32 00
	Cooper County	36 00
	Davies County	18 00
	DeKalb County	32 00
	Dent County	24 00
	Dunklin County	46 00
	Franklin County	44 00
	Gasconade-Maries-Osage	28 00
	Gentry County	30 00
	Greene County	94 00
	Grundy County	16 00
	Harrison County	36 00
	Henry County	54 00
	Holt County	36 00
	Howard County	46 00
	Howell County	30 00
	Jackson County	604 00
	Jasper County	90 00
	Jefferson County	32 00
	Johnson County	56 00
	Knox County	14 00
	Laclede County	20 00
	Lafayette County	68 00
	Lawrence-Stone County	52 00
	Lewis County	42 00
	Lincoln County	20 00
	Linn County	76 00
	Livingston County	42 00
	Macon County	36 00
	Madison County	24 00
	Marion County	56 00
	Mercer County	18 00
	Miller County	24 00
	Mississippi County	22 00
	Moniteau County	48 00
	Monroe County	40 00
	Morgan County	18 00
	New Madrid County	8 00
	Newton County	46 00
	Nodaway County	80 00
	Pemiscot County	10 00
	Pettis County	60 00
	Phelps County	22 00
	Pike County	38 00
	Platte County	44 00
	Polk County	12 00
	Pulaski County	18 00
	Putnum County	36 00
	Randolph County	28 00
	Ralls County	24 00
	Ray County	24 00
	St. Clair County	28 00
	St. Charles County	14 00
	St. Genevieve County	20 00
	St. Francois County	24 00
	St. Louis County	78 00
	St. Louis City	1094 00
	Saline County	36 00
	Schuyler County	20 00
	Scotland County	36 00
	Scott County	48 00
	Shelby County	24 00
	Stoddard County	12 00
	Sullivan County	26 00
	Vernon County	48 00
	Warren County	26 00
	Wayne County	20 00
	Webster County	12 00
	Worth County	22 00
		$9615 23

DISBURSEMENTS.

1906			
May	18	E. J. Goodwin, postage...	$ 9 10
"	18	J. Franklin Welch P. S. S.	75 00
"	18	E. L. Chambliss. T. Exp..	20 15
"	18	C. M. Nicholson, Tel.....	1 65
"	18	C. M. Nicholson, Salary...	50 00
"	18	C. M. Nicholson, Stamps...	71 33
"	22	Spalding S. Co.....	3 05
"	22	R. D. Hair, Trav. Exp....	4 15
"	26	J. D. Brummall, Trav. Exp.	5 00
"	22	R. L. Johnson, Trav. Exp.	7 15
"	27	E. J. G., Sal. Nov. 18 Dec. 18	50 15
"	27	E. J. G. Sal. Apr 18 May 18	50 15
"	27	I. M. J. Co., May Journal	212 40
"	27	Miss Strong, Stenog.....	30 15
June	8	A. M. Ass'n.....	1 15
"	8	B. & B., Pt. Co. Prog....	23 40
"	9	Tr. Bond	20 00
"	22	S. S. Co., Printing.....	65
"	22	A. C. K., Sten. Surg. Sec..	60 15
"	26	E. J. G., Sal 5-18 to 6-18..	50 15
"	26	I. M. J. Co., June Jour...	165 15
"	29	M. Pt. Co.....	3 15
"	29	M. Pt. Co.....	10 50
"	29	M. Pt. Co.....	6 75
"	29	Sp. Stat. Co.....	1 90
"	29	R. L. Polk Co. Pt.....	6 15
July	13	Congrat. Teleg.	6 96
"	13	Miss Strong, Sten., Sal....	78 15
Aug.	8	B. B. Pt.	5 40
"	12	St. L. But Co.....	33 10
"	17	E. J. G., Sal. 6-18 to 7-18..	50 15
"	17	M. Pt. Co.....	4 40
"	23	M. Pt. Co.....	4 85
"	23	M. N., Sal. 3 months.....	75 15
Sept.	3	I. M. J. Co., July & Aug J.	347 39
"	3	Miss Strong, Sten.....	30 15
"	22	I. M. J. Co., Sept. J.....	176 00
"	22	E. J. G., Sal. 8-18 to 9-18..	50 15
Oct.	20	I. M. J. Co., Oct. Jour....	162 15
"	20	Dr. Addison, S. M.....	7 15
"	27	E. J. G., sal. 9-18 to 10-18.	50 15
"	27	M. Pt. Co.....	7 50
"	30	Dr. Addison, S. M.....	4 15
Nov.	2	Dr. Addison, S. Mem.....	3 15
"	2	Dr. Roney, S. M.....	7 15
"	2	Dr. Helm, S. M.....	12 15
"	3	Dr. Love, S. M.....	6 15
"	6	Dr. Roney, S. M.....	20 15
"	6	Dr. Helm, S. M.....	3 15
"	6	Dr. Addison, S. M.....	5 15
"	7	Dr. Helm, S. M.....	3 15
"	8	Dr. Love, S. M.....	2 15
"	10	Dr. Roney, S. M.....	14 00
"	14	Dr. Roney, S. M.....	11 15
"	19	Dr. Helm, S. M.....	5 15
"	22	Dr. Addison, S. M.....	16 15
"	26	Dr. Addison, S. M.....	1 15
"		Dr. Addison, S. M.....	1 15
"	26	Dr. Roney, S. M.....	13 15
"	26	I. M. J. Co. Nov. Jour....	176 00
"	26	E. J. G., Sal. 10-18 to 11-18	50 15
"	29	Dr. Bateson, S. M.....	2 15
Dec.	3	Dr. Roney, S. M.....	4 15
"	3	Dr. Addison, S. M.....	9 15
"	7	Spalding St. Co.....	1 15
"	10	Dr. Roney, S. M.....	1 15
"	10	Dr. Jarrett, S. M.....	11 15
"	10	Dr. Love, S. M.....	2 15
"	10	Dr. Smith, S. M.....	2 15

Dec.	21	M. Pt. Co.	6	90
"	21	Dr. N., Sal. 8-17 to 12-17.	100	15
"	21	E. J. G., Sal. 11-18 to 12-18	50	15
"	21	I. M. Jour Co., Dec. Jour	199	40
"	27	Dr. Helm, S. M.	1	15
1907.				
Jan.	1	Dr. Helm, S. M.	1	15
"	19	Dr. Love, S. M.	6	15
"	19	Dr. Roney, S. M.	2	15
"	22	Miss Strong, Reporting	88	65
"	24	I. M. J. Co., Jan. Jour.	180	95
"	24	E. J. G., Sal. 12-18 to 1-18.	50	15
"	31	B. & B. Pt. Co.	2	15
Feb.	2	Mod. Pt. Co.	14	65
"	7	Dr. Helm, S. M.	3	15
"	16	Dr. Roney, S. M.	9	15
"	26	Dr. Bateson, S. M.	5	15
"	26	E. J. G., Sal. 1-18 to 2-18.	50	15
March	1	Dr. Nicholson, S., 2 mos.	50	15
"	2	I. M. J. Co., Feb. Jour.	187	35
"	2	Mod. Pt. Co.	18	40
"	2	Dr. Roney, S. M.	7	15
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March	30	Sp. St. Co.	2	65
April	4	Dr. E. J. G., Telegrams	15	71
"	9	I. M. J. Co., March Jour.	179	00
"	15	E. J. G., Sal. 2-18 to 3-18.	50	15
"	18	Dr. Addison, S. M.	4	15
"	18	Dr. Hammond, S. M.	10	15
"	19	Dr. Evans, Ov. Dft.	4	00
"	0	Dr. Roney, S. M.	6	15
"	20	Dr. Caffett, Or. 25D.	8	15
"	20	I. M. J. C., Apr. Jour.	181	82
"	20	Mod. Pt. Co.	3	30
"	23	E. J. G., Sal. 3-18 to 4-18.	50	15
May	1	E. J. G., Tel. Toll.	1	20
"	6	Dr. Murphy, T. Exp.	15	15
"	6	B. & B., Pt. Co.	1	40
"	13	E. J. G., Add. Prog.	2	65
"	13	Fred Hammond, S. M.	5	15
"	13	E. J. G., Tel. Toll.		65
"	13	B. & B., Printing.	54	15
"	13	C. M. N., Sal. 3-15 to 5-15.	50	15
			$4117	40
		Bal.	5497	83
1907			$9615	23

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Grim, E. A., Kirksville, Mo.
Grim, E. C., Kirksville, Mo.
Gashwiler, J. S., Novinger, Mo.
Hall, W. S., Novinger, Mo.
Hanks, James, Brashear, Mo.
Jurgens, L. P., Kirksville, Mo.
Martin, J. W. Kirksville, Mo.
McConnell, J. L., Connelsville, Mo.
Martin, W. W., Sperry, Mo.
Munn, W. E., Pure Air, Mo.
Noe, L., Connelsville, Mo.
Nunn, J. C., Novinger, Mo.
Quinn, E. S., Kirksville, Mo.
Sparling, G. A., Kirksville, Mo.
Wilson, C. S., Green City, Mo.
Williams, J. W., Kirksville, Mo.

ANDREW COUNTY.

Allen, C. L., Cosby, Mo.
Damour, F., Bolckow, Mo.
Danley, W. E., Avenue City, Mo.
Bennett, E. C., Bolckow, Mo.
Best. W. W., Bolckow, Mo.
Bryan, D. B., Savannah, Mo.
Bailey, W. H., Savannah, Mo.
Beever, S. S., Amazonia, Mo.
Carpenter, E. H., Helena, Mo.
Hosher, J. C., Rosendale, Mo.
Jefferies, C. O., Savannah, Mo.
Kerr, W. M., Savannah, Mo.
Kelley, R. R., Amazonia, Mo.
Martin, W., Savannah, Mo.
Mollison, J. Q., Bolckow, Mo.
Miles, B. E., Filmore, Mo.
Myer, W. C., Savannah, Mo.
Parks, D. C., Filmore, Mo.
Southerland, J. C., Savannah, Mo.

ATCHISON COUNTY.

Chamberlain, G. W. E., Rockport, Mo
Chamberlain, O. M. C., Rockport, Mo
Hedgpeth, J. H., Rockport, Mo.
Holliday, J. A., Tarkio, Mo.
Hunter, J. A., Fairfax, Mo.
Hunter, Owen A., Fairfax, Mo.
Lewis, E. A., Rockport, Mo.
Lott, G. W., Westboro, Mo.
McMichael, A., Rockport, Mo.
Postlewaite, J. A., Tarkio, Mo.
Richards, E. E., Tarkio, Mo.
Safford, W. G., Tarkio, Mo.
Settles, Chas. T., Rockport, Mo.
Strickland, W. R., Rockport, Mo.
Taylor, E. P., Fairfax, Mo.
Waugh, C. M., Tarkio, Mo.
Whiteford, E. P., Westboro, Mo.

AUDRAIN COUNTY.

Berry, R. W., Mexico, Mo.
Bland, W. W., Vandalia, Mo.
Cave, E. S., Mexico, Mo.
Coil, P. E., Mexico, Mo.
Cooper, J. C., Rowena, Mo.
Cornett, W. E., Rush Hill, Mo.
Crawford, M. E. Mexico, Mo.
Douglass, W. H., Benton City, Mo.
Flynt, J. F., Molino, Mo.
Gibbs, R. T., Mexico, Mo.
Griffin, Fred, Mexico, Mo.
Lofton, E. A., Laddonia, Mo.
McCall, W. K., Worcester, Mo.
McFarland, W. W., Mexico, Mo.
Parish, J. C., Vandalia, Mo.
Rodes, N. R., Mexico, Mo.
Rodes, W. R., Mexico, Mo.
Rothwell, C. A., Mexico, Mo.
Toalson, G. F., Mexico, Mo.
Wallace, J. E., Mexico, Mo.

BARTON COUNTY.

Allee, G. D., Lamar, Mo.
Brown, C. F., Lamar, Mo.
Brooks, J. M., Golden City, Mo.
Coleman, W. O., Nashville, Mo.
Duckett, T. H., Millford, Mo.
Gish, G. J. P., Minden Mines, Mo.
Guthrie, J. F., Golden City, Mo.
Griffin W. L., Lamar, Mo.
Locker, G. E., Iantha, Mo.
McComb, J. L., Lamar, Mo.
Miller, E. F., Verdella, Mo.
Stone, A. B., Lamar, Mo.
Van Meter, A., Lamar, Mo.
Warren, J. F., Boston, Mo.

BARRY COUNTY.

Bailey, W. T., Cassville, Mo.
Chandler, S. W., Cassville, Mo.
Dusenbury, C. T., Monett, Mo.
Gladden, R. B., Purdy, Mo.
Hagler, M. C., Monett, Mo.
Hawkins, A. S., Monett, Mo.
Jones, Alva, Monett, Mo.
Leath, L. R., Butterfield, Mo.
Miller, D. E., Monett, Mo.
Mitchell, D. L., Cassville, Mo.
Mitchell, John, Purdy, Mo.
Newman, S. A., Cassville, Mo.
Northcut, L. B., Washburn, Mo.
Pound, J. S., Shell Knob, Mo.
Russell, J. M., Monett, Mo.
Searcy, Wm. P., Exeter, Mo.
Trumbower, M. R., Monett, Mo.
West, Wm. M., Monett, Mo.

BATES COUNTY.

Boulware, T. C., Butler, Mo.
Chastain, E. N., Butler, Mo.
Compton, U. J., Pleasant Gap, Mo.
Forster, T. W., Butler, Mo.
Gilmore, E. E., Adrian, Mo.
Hulett, R. F., Rich Hill, Mo.
Lane, G. G., Sprague, Mo.
Lockwood, T. F., Butler, Mo.
Miller, Sherman, Urich, Mo.
Morton, J. R., Butler, Mo.
Powers, C. E., Amoret, Mo.
Rhoades, H. A., Foster, Mo.
Spoon, E. E., Amsterdam, Mo.
Whipple, W. L., Pleasant Gap, Mo.
Williams, J. H., Hume, Mo.
Zey, E. G., Butler, Mo.

BENTON COUNTY.

Carl, C. A., Cross Timbers, Mo.
Clark, J. W., Fristoe, Mo.

Davis, S. O., Warsaw, Mo.
Dick, M., Cole Camp, Mo.
Dillon, Marrion, Fairfield, Mo.
Greeson, G. A., Lincoln, Mo., R. P. D.
Holtzen, E. E., Cole Camp, Mo.
Jones, W. G., Lincoln, Mo.
Pomeroy, P. L., Warsaw, Mo.
Rhodes, E. L., Lincoln, Mo.
Savage, H. G., Warsaw, Mo.
Schwald, N. A., Cole Camp, Mo.
Stratton, S. O., Edmonson, Mo.
Walton, J. H., Ionia, Mo.

BOONE COUNTY.

Angell, W. E., Rocheport, Mo.
Austin, C. W., Columbia, Mo.
Calvert, W. J., Columbia, Mo.
Chinn, E. H., Rocheport, Mo.
Fisher, J. M., Columbia, Mo.
Gentry, E. N., Sturgeon, Mo.
Gordon, J., Columbia, Mo.
Hampton, Z. M., Centralia, Mo.
Hickerson, J. T., Centralia, Mo.
Jackson, C. M., Columbia, Mo.
McAlester, A. W., Columbia, Mo.
McAllister, W. A., Centralia, Mo.
McComas, A. R., Sturgeon, Mo.
Meyer, Max, Columbia, Mo.
Miller, W. McN., Columbia, Mo.
Moss, Woodson, Columbia, Mo.
Nifong, F. G., Columbia, Mo.
Norris, W. A., Columbia, Mo.
Noyes, Guy, Columbia, Mo.
Parmer, Chas. C., Hartsburg, Mo.
Parmer, J. E., Hartsburg, Mo.
Thornton, J. E., Columbia, Mo.

BUCHANAN COUNTY.

(All addresses St. Joseph, Mo., unless otherwise stated).

Bansbach, J. J., 823 Fred. Ave.
Ballard, E. S., King Hill Bldg.
Bauman, L. C., 4th & Edmond.
Bell, J. M., 710 Felix St.
Bigham, D. F., Easton, Mo.
Bode, L. F., 520 S. 6th St.
Bowen, J. K. P., Moss Bldg.
Byrd, Chas. F., 2301 St. Joe Ave.
Byrne, J. L., Bank of Commerce Bldg.
Campbell, O. B., Hughes Bldg.
Carpenter, S. F., Hughes Bldg.
Cloud, S. E., 1302 N. 3rd.
Dandurant, L. J., 8th & Felix St.
Davis, E. C., 2018 S. 11th St.
Davis, W. B., 518 Francis.
Deffenbaugh, W. B, 710 Felix St.
Donelan, E. A., 809 Francis St.
Dowell, Robt. F., Agency, Mo.
Doyle, T. H., 107 N. 9th. St.
Doyle, J. M., 107 N. 9th St.
Dunsmore, J. M., 9th & Charles St.
Elam, W. T., Logan Blk.
Farber, M. J., 520½ Francis St.
Fassett, Chas. Wood, Krug Park Pl.
Ferguson, J. W., 710 Felix St.
Forgrave, H. S., King Hill Bldg.
Forgrave, L. R., Logan Blk.
French, J. A., 408 S. 8th St.
Fulkerson, P. P., 6th & Francis St.
Geiger, C. G., 613 Francis.
Geiger, Jacob, 613 Francis St.
Gebhart, O. C., King Hill Bldg.
Gleaves, O. G., 3117 N. 11th St.
Goetze, W. F., 7th & Edmond.
Good, C. A., Logan Bldg.
Graham, J. K., Logan Bldg.
Gray, A. L., 122 S. 9th St.
Green, H. A., 704 Felix St
Heddens, J. W., 614 Francis St.
Holley, A. E., Rock Island Bldg.
Hull, W. S. Faucett, Mo.
Humfreville, D. L., 518 Francis St.
Islaub, J. W., 207 S. 14th St.
Kenney, W. L., Commercial Bldg.
Kessler, S. F., 614 Francis St.
Lee, Herbert, Ballinger Bldg.
Leonard, P. I., 613 Francis St.
Lockwood, W. D., 407½ Illinois Ave.
Long, L. S., 820 Edmond St.
McCoy, J. H., 710 Felix St.
McGill, W. J., King Hill Bldg.
McGlothlin, A. B., 720 Francis St.
McInerney, Joseph M., 4th & Edmond.
Mayes, J. W., Easton, Mo.
Minton, W. H., King Hill Bldg.
Morton, Daniel, King Hill Bldg.
Morrison, W. S., Rushville, Mo.
Osborn, J. F., 2228 S. 6th St.
Owens, J. F., Ballinger Bldg.
Patterson, Frederick A., 205 Hughes Bldg.
Paul, T. M., 825 Fred. Ave.
Pitts, Barton, Pitts Bldg.
Potter, T. E., 7th & Edmond St.
Reynolds, J. B., 417 Francis St.
Richardson, W. H., Rock Island Bldg.
Riley, J. B., Commercial Bldg.
Sampson, Chris. M., 115 N. 5th St.
Sampson, J. H., 115 N. 5th St.
Senn, Geo., 220 N 9th.
Schmid, W. F., Pitts Bldg.
Simcoe, Charles B., 613 Francis St.
Smith, B. H., Hosp. No. 2.
Smith, J. C., Hosp. No. 2.
Spencer, F. H., 122 S. 9th.
Stamey, J. Thomas, 2624 St. Joe Ave.
Thomas, C. E., Commercial Bldg.
Thompson, G. R., Hosp. No. 2.
Timerman, A. R., 4101½ Ill. Ave.
Todd, L. A., Logan Bldg.
Toothaker, B. W., Hughes Bldg.
Walker, H. L., 926 N. 3rd St.
Wallace, C. H., Logan Blk.
Willman, R., 301 N. 11th St.
Woodson, C. R., Hosp. No. 2.
Woodson, L. B., Rushville, Mo.

BUTLER COUNTY.

Cadwell, Victor, Poplar Bluff, Mo.
Dewitt, Eskew, Poplar Bluff, Mo.
Johnson, J. P., Fisk, Mo.
Kendall, A. W., Poplar Bluff, Mo.
Mott, J. W., Poular Bluff, Mo.
Norwine, J. J., Poplar Bluff, Mo.
Rowe, A. R., Poplar Bluff, Mo.
Seybold, Ira W., Poplar Bluff, Mo.
Williamson, C. W., Poplar Bluff, Mo.
Windsor, A., Poplar Bluff, Mo.
Wright, C. O., Poplar Bluff, Mo.

CALDWELL COUNTY.

Aplin, Wm., Hamilton, Mo.
Brown, Tinsley, Hamilton, Mo.
Can, B. F., Polo, Mo.
Cowley, Geo. B., Cowgill, Mo.
DeLamater, W., Kidder, Mo.
Dewey, C. O., Breckenridge, Mo.
Dowell, G. S., Braymer, Mo.
Dodge, R. K., Polo, Mo.
Dwight, K. M., Hamilton, Mo.
Eads, L. J., Hamilton, Mo.
Goins, G. W. Breckenridge, Mo.
Hudson, J. W., Polo, Mo.
Leeper, C. C., Braymer, Mo.
Lindley, W. L., Hamilton, Mo.
Mount, R. L., Polo, Mo.
McMurtsey, C. T., Kidder, Mo.
McConkey, C. M., Mirabile, Mo.
Scanlon, T. W., Polo, Mo.
Schroeder, H. A., Braymer, Mo.
Shouse, W. B., Kingston, Mo.
Smith, D. S., Cowgill, Mo.
Tiffin, Clayton, Hamilton, Mo.
Waterman, J. A., Breckenridge, Mo.
Wilhelm, B. Dorris, Kansas City, Mo.
Wilkerson, J. O., Cowgill, Mo.
Woldridge, H. L., Breckenridge, Mo.
Woolsey, C. B., Braymer, Mo.

CALLAWAY COUNTY.

Baker, N. F., Fulton, Mo.
Berry, J. W., Reform, Mo.
Christian, C. H., New Bloomfield, Mo.
Crews, R., M. Williamsburg, Mo.
Davis, J. R., Mokane, Mo.
Evans, E. E., Fulton, Mo.
Ferguson, A. B., Auxvasse, Mo.
Harrison, J. F., Fulton, Mo.
McCall, G. D., Fulton, Mo.

Moore, J. G., Fulton, Mo.
Owen, H. I., Fulton, Mo.
Roots, G. F., Tebbitts, Mo.
Williams,, P. E., Fulton, Mo.
Williamson, W. H., Wainwright, Mo.
Yates, Martin, Fulton, Mo.
Young, D. H., Fulton, Mo.

CAMDEN COUNTY.

Claiborn, E. G., Decaturville, Mo.
Clark, W. J., Linn Creek, Mo.
Ford, J. S., Linn Creek, Mo.
Hicks, E. S., Macks Creek, Mo.
Mills, Sherman, Macks Creek, Mo.
Moore, Geo. M., Linn Creek, Mo.
Moulder, G. A., Linn Creek, Mo.
Myers, G. T., Macks Creek, Mo.

CAPE GIRARDEAU COUNTY.

Adkins, R. F., Jackson, Mo.
Chandler, J. J., Lutesville, Mo.
Chostner, N. F., Dutchtown, Mo.
Cunningham, H. L., Cape Girardeau, Mo.
Dalton, A. E., Friedheim, Mo.
Ellis, J. L., Oak Ridge, Mo.
Hays, W. B., Jackson, Mo.
Henderson, R. T., Jackson, Mo.
Higdon, E. E., Allenville, Mo.
Hope, D. H., Cape Girardeau, Mo.
Howard, W. N., Cape Girardeau, Mo.
Nettles, F. H., Cape Girardeau, Mo.
Porterfield, J. D., Jr., Cape Girardeau, Mo.
Rosenthal, M., Cape Girardeau, Mo.
Sander, C. A., Marble Hill, Mo.
Schultz, G. B., Cape Girardeau, Mo.
Statler, W. K., Oak Ridge, Mo.
Tarlton, G. W., Cape Girardeau, Mo.
Vineyard, G. W., Jackson, Mo.
Walker, G. W., Cape Girardeau, Mo.
Wichetrich, R. F., Cape Girardeau, Mo.
Wilson, E. H. G., Cape Girardeau, Mo.
Winters, H. S., Cape Girardeau, Mo.
Witmer, C. M., Marble Hill, Mo.
Woods, S. E., Jackson, Mo.
Yount, W. E., Cape Girardeau, Mo.

CARROLL COUNTY.

Austin, C. S., Carrollton, Mo.
Avery, T. W., DeWitt, Mo.
Baird, W. C., Bogard, Mo.
Boggs, J. D., Roads, Mo.
Brown, H. G., Bosworth, Mo.
Cook, R. F., Carrollton, Mo.
Cooper, J. C., Carrollton, Mo.
Craton, M. W., Carrollton, Mo.
Highsmith, G. R., Carrollton, Mo.
Kamp, W. P., Hale, Mo.
Logan, J. P., DeWitt, Mo.
Miller, R. M., Bogard, Mo.
Samuels, L., Carrollton, Mo., R. F. D. No. 6.
Shawhan, R. G., Hale, Mo.
Spencer, N. A., DeWitt, Mo.
Squires, J. W., DeWitt, Mo.
Stephenson, J. T., Tina, Mo.
Tull, H. W., Carrollton, Mo.
Wheat, B. F., Hale, Mo.
Williams, C. S., Carrollton, Mo.
Windsor, W. S., Bosworth, Mo.

CARTER-SHANNON COUNTY.
No Report Received.

CASS COUNTY.

Adair, T. W., Archie, Mo.
Anderson, G. M., Pleasant Hill, Mo.
Barrett, W. H., Harrisonville, Mo.
Beckman, Wm. S., Strassburg, Mo.
Brierly, H. A., Peculiar, Mo.
Burney, R. H., Freeman, Mo.
Chaffin, W. F., Raymore, Mo.
Clemons, W. M., Cleveland, Mo.
Conger, D. W., Harrisonville, Mo.
Crawford, H. S., Harrisonville, Mo.
Elder, A. R., Harrisonville, Mo.
Ellis, F. B., Garden City, Mo.
Fair, S. W., Belton, Mo.
Farnsworth, A. D., Drexel, Mo.
Farrow, G. W., East Lynne, Mo.
Foster, F. W., East Lynne, Mo.
Hammond, Mart, Raymore, Mo.
Jerard, H., Pleasant Hill, Mo.
Keller, K. G., Freeman, Mo.
Loat, B. B., Archie, Mo.
Overholser, M. P., Harrisonville, Mo.
Palmer, W. C., Dayton, Mo.
Prentiss, H. S., Pleasant Hill, Mo.
Ramey, R. D., Garden City, Mo.
Rhoades, M. H., Austin, Mo.
Schoor, A. H., Adrian, Mo.
Schoor, E., Garden City, Mo.
Smith, A. M., Pleasant Hill, Mo.
Tout, B. B., Archie, Mo.
Triplett, J. S., Harrisonville, Mo.
Yeagle, R. P., Pleasant Hill, Mo.

CEDAR COUNTY.

Brown, R. A., Stockton, Mo.
Crawford, R. O., El Dorado Springs, Mo.
Dawson, J. W., El Dorado Springs, Mo.
Dunnaway, L. T., Caplinger Mills, Mo.
Edgar, C. A., El Dorado Springs, Mo.
Hill, K., Eldorado Springs, Mo.
Holmes, A. T., Jerico, Mo.
Liston, E. H., Balm, Mo.
Marr, R. B., Filley, Mo.
Mynatt, A. J., Jerico Springs, Mo.

CHARITON COUNTY.

Austin, M. B., Salisbury, Mo.
Banning, T. F., Salisbury, Mo.
Billeter, W. J., Bynumville, Mo.
Brown, G. W., Triplett, Mo.
Brummall, J. D., Salisbury, Mo.
Baker, W. L., Salisbury, Mo.
Dewey, W. T., Keytesville, Mo.
Epperly, R. G., Prairie Hill, Mo.
Gaines, J. R., Mussell Fork, Mo.
Hardy, J. W., Sumner, Mo.
Hawkins, G. W., Triplett, Mo.
Hughes, B., Keytesville, Mo.
Jennings, C. A., Salisbury, Mo.
Knott., I., Keytesville, Mo.
Kirkpatrick, H. E., Salisbury, Mo.
Lawhorn, C. W., Forest Green, Mo.
Lewis, A. L., Salisbury, Mo.
McAdam, J. D., Prairie Hill, Mo.
McEwen, Oliver, Shannondale, Mo.
Parker, I. H. P., Salisbury, Mo.
Pitney, Orville, Forest Green, Mo.
Tatum, Harry C., Brunswick, Mo.
Temple, C. H., Rockford, Mo.
Todd, W. T., Forest Green, Mo.
Wallace, J. S., Brunswick, Mo.
Welch, J. F., Salisbury, Mo.

CHRISTIAN COUNTY.

Brown, F. H., Billings, Mo.
Bruton, J. W., Ozark, Mo.
Cheatham, R. F., Clever, Mo.
Farthing, R. R., Sparta, Mo.
Laer, T. R., Billings, Mo.
Nagel, P. E., Billings, Mo.
Robertson, J. A., Ozark, Mo.
Smith, W. L., Sparta, Mo.
Young, J. C., Ozark, Mo.

CLARK COUNTY.

Bridges, J. R., Kahoka, Mo.
Callihan, R. G., Luray, Mo.
Crumley, A. C., Wyaconda, Mo.
Geeslin, P. A., Luray, Mo.
Haase, Freeman, Revere, Mo.
Hiller, F. B., Kahoka, Mo.
Hinron, C. A., Revere, Mo.
Rebo, L. A. S., Alexandria, Mo.
Reese, H. S., Wayland, Mo.
Sisson, W. B., Kahoka, Mo.
Teel, A. W., Kahoka, Mo.
Young, J. A., Wyaconda, Mo.

CLAY COUNTY.

Allen, J. M., Liberty, Mo.
Ashley, M. A., Excelsior Springs, Mo.
Bogart, T. N. Excelsior Springs, Mo.

Fulton, F. H., Lathrop, Mo.
Gaines, J. J., Excelsior Springs, Mo.
Griffin, J. M., Excelsior Springs, Mo.
Jones, H. S., Linden, Mo.
Jones, J. L., Linden, Mo.
Lightfoot, F., Excelsior Springs, Mo.
Lowrey, Ernest, Excelsior Springs, Mo.
Mathews, F. H., Liberty, Mo.
Miller, E. H., Liberty, Mo.
Sevier, R. E., Liberty, Mo.
Suddarth, C. H., Smithville, Mo.
Ralph, A. B., Missouri City, Mo.
Rice, J. T., Excelsior Springs, Mo.
Rice, J. J., Kearney, Mo.
Rothwell, J. H., Liberty, Mo.
Rowell, H., Kearney, Mo.
Tadlock, H. L., Holt, Mo.
Wallace, W. S., Excelsior Springs, Mo.
Ward, T. J., Birmingham, Mo.

CLINTON COUNTY.

Colley, E. A., Plattsburg, Mo.
Franklin, J. A., Cameron, Mo.
Kay, John, Perrin, Mo.
Longfield, Jesse, Turney, Mo.
Peters M. L., Cameron, Mo.
Rea, Robt. W., Plattsburg, Mo.
Rush, G. B., Lathrop, Mo.
Steckman, P. M., Plattsburg, Mo.
Sturgis, John, Perrin, Mo.

COLE COUNTY.

Bedford, S. V., Jefferson City, Mo.
Chastain, C. W., Jefferson City, Mo.
Clark, W. A., Jefferson City, Mo.
Enloe, C. F., Jefferson City, Mo.
Ettmueller, G., Jefferson City, Mo.
Hill, J. A., Jefferson City, Mo.
Hough, C. P., Jefferson City, Mo.
Leach, I. N., Jefferson City, Mo.
Lopp, J. E., Jefferson City, Mo.
Martin, J. B., Jefferson City, Mo.
Myers, H. C., Jefferson City, Mo.
Norwood, W. W., Jefferson City, Mo.
Sneed, C. M., Jefferson City, Mo.
Son, E. R., Jefferson City, Mo.
Thorpe, J. L., Jefferson City, Mo.

COOPER COUNTY.

Barnes, H. T., Pilot Grove, Mo.
Barnes, W. S., Pilot Grove, Mo.
Cochran, O. W., Gooch Mill, Mo.
Elliott, W. H., Bunceton, Mo.
Evans, R. L., Boonville, Mo.
Hurt, P. L., Boonville, Mo.
Lionberger, J. R., Boonville, Mo.
McDonald, H. A. Pisgah, Mo.
Meredith, A. L., Wooldridge, Mo.
Monroe, A. E., Otterville, Mo.
Nelson, A. W., Bunceton, Mo.
Pendleton, T. O., Pilot Grove, Mo.
Reynolds, W. H., Lupus, Mo.
Smiley, F. R., Boonville, Mo.
Smith, A. J., Boonville, Mo.
Van Ravenswaay, C. H., Boonville, Mo.

CRAWFORD COUNTY.

No Report Received.

DAVIESS COUNTY.

Bickel, James T., Winston, Mo.
Brosius, W. L., Gallatin, Mo.
Cox, J. L., Winston, Mo.
Henry, Anna M., Pattonsburg, Mo.
Jarrett, S. S., Pattonsburg, Mo.
Parker, J. Z., Pattonsburg, Mo.
Smith, M. A., Gallatin, Mo.
Songer, H. E., Jamesport, Mo.
Wetzel, N. M., Jameson, Mo.

DE KALB COUNTY.

Clark, Wm. J., Maysville, Mo.
Elliott, J. R., Clarksdale, Mo.
Evans, R. A., Amity, Mo.
Gale, W. S., Osborne, Mo.
Guinn, J. C., Clarksdale, Mo.
Lee, L. E., Weatherby, Mo.
Perkins, O. L., Union Star, Mo.
Reynolds, E. M., Union Star, Mo.
Richey, L. A., Fairport, Mo.
Saunders, L. E., Stewartsville, Mo.
Small, J. F., Stewartsville, Mo.
Stroup, E. R., Weatherby, Mo.
Varner, A. O., Union Star, Mo.
Yeater, H. P., Maysville, Mo.

DENT COUNTY.

Arthur, S. F., Lecoma, Mo.
Conway, R. H., Mounce, Mo.
Calhoun, D. S., Sligo, Mo.
Craig, L. B., Salem, Mo.
Cummings, W. P., Salem, Mo.
Duncan, E. A., Salem, Mo.
Gordon, J. B., Gila, Mo.
Hunt, T. G., Lenox, Mo.
Lenox, W. M., Lake Spring, Mo.
McMurtrey, A. T., Salem, Mo.
Rudd, W. E., Salem, Mo.
Welch, J. C., Salem, Mo.

DUNKLIN COUNTY.

Baldwin, Paul, Kennett, Mo.
Bond, V. H., Cotton Plant, Mo.
Egbert, T. H., Kennett, Mo.
Finney, W. B., Kennett, Mo.
Harrison, A. S., Kennett, Mo.
Johnson, G. L., Kennett, Mo.
Kelley, N. F., Kennett, Mo.
Mobley, A. B., Kennett, Mo.
Rigdon, T. J., Kennett, Mo.

FRANKLIN COUNTY.

Booth H. A., Pacific, Mo.
Briegleb, C. F., St. Clair, Mo.
Brown, A. C., Moselle, Mo.
Dunigan, J. P., Sullivan, Mo.
Eimbeck, A. F., New Haven, Mo.
Eimbeck, Wm. F., New Haven, Mo.
Hempker, W. H., Catawissa, Mo.
Hume, E. L., Bourbon, Mo.
Kitchell, W. E., St. Clair Mo.
Lane, A., Sullivan, Mo.
Mankopf, B. E., New Haven, Mo.
May, H. A., Washington, Mo.
McMay, A. L., Pacific, Mo.
Isbell, J., Washington, Mo.
North, W. R., Labadie, Mo.
Poppenhusen, H. A. C., Washington, Mo.
Rusk, E. McD., Villa Ridge, Mo.
Rusk, J. A., Gray Summit, Mo.
Schudde, O. N., Sullivan, Mo.
Smith, Augusta, Pacific, Mo.
Snow, A. E., Union, Mo.

GASCONADE-MARIES-OSAGE COUNTY.

Aufderheide, F., Drake, Mo.
Burgess, J. W., Belle, Mo.
Byler, Wm. F., Koeltztown, Mo.
Engelbrecht, John, Stony Hill, Mo.
Ferrell, J. J., Owensville, Mo.
Ferrell, W. R., Bland, Mo.
Nieweg, J. W., Lois, Mo.
Neely, J. E., Vancleve, Mo.
Jose, J. E., Belle, Mo.
Radamacker, J. J., Meta, Mo.
Seba, E. W., Bland, Mo.
Seba, J. D., Bland, Mo.
Spurgon, M. E., Red Bird, Mo.
Terrill, S, J., Meta, Mo.

GENTRY COUNTY.

Barger, J. N., Darlington, Mo.
Brooks, W. W., Stanberry, Mo.
Crochett, J. F., Stanberry, Mo.
Conard, J. W., Albany, Mo.
Landis, H. B., King City, Mo.
Lindley, E. R., Stanberry, Mo.
Long, L. H., Berlin, Mo.
Martin, W. T., Albany, Mo.
Patton, C. O., Stanberry, Mo.

Patton, H. J., McFall, Mo.
Smith, G. W., Albany, Mo.
Whitely, G. W., Albany, Mo.

GREENE COUNTY.

Armstrong, A., Springfield, Mo.
Barnes, G. W., Springfield, Mo.
Bartlett, J. R., Springfield, Mo.
Beers, E. G., Springfield, Mo.
Boyd, J. R., Springfield, Mo.
Camp, W. A., Springfield, Mo.
Carter, O. N., Brookline, Mo.
Clark, J. W., Springfield, Mo.
Coffelt, T. A., Springfield, Mo.
Cowan, R. M., Springfield, Mo.
Cox, Lee, Springfield, Mo.
Coy, W. A., Springfield, Mo.
Crane, T. V. B., Springfield, Mo.
Elkins, B. C., Springfield, Mo.
Evans, E. E., Bois D'Arc, Mo.
Evans, E. L., Springfield, Mo.
Farnsworth, D. B., Springfield, Mo.
Fortner, B. F., Springfield, Mo.
Fulbright, J. H., Springfield, Mo.
Fulton, C. E., Springfield, Mo.
Fuson, F. B., Springfield, Mo.
Hill, H. S., Springfield, Mo.
James, H., Springfield, Mo.
James, W. C., Springfield, Mo.
Keer, U. F., Springfield, Mo.
Knabb, E., Springfield, Mo.
McClure, L. E., Walnut Grove, Mo.
Matthews, J. C., Springfield, Mo.
Mayfield, M. H., Springfield, Mo.
Nixon, J. H., Springfield, Mo.
Oldham, J. D., Springfield, Mo.
Ormsbee, J. L., Springfield, Mo.
Patterson, W. P., Springfield, Mo.
Peak, O. L., Springfield, Mo.
Perry, J. K., Walnut Grove, Mo.
Pipkin, R. L., Springfield, Mo.
Purselley, W. L., Springfield, Mo.
Ralston, J. P., Springfield, Mo.
Rienhoff, Wm., Springfield, Mo.
Ross, F. E., Springfield, Mo.
Sherman, D. U., Springfield, Mo.
Smith, W. M., Springfield, Mo.
Tefft, J. E., Springfield, Mo.
Terry, N. F., Springfield, Mo.
Tickle, S. W., Springfield, Mo.
Williams, J. W., Springfield, Mo.
Williams, N. C., Springfield, Mo.
Willier, A. F., Springfield, Mo.
Woody, C. E., Springfield, Mo.

GRUNDY COUNTY.

Coon, D. W., Trenton, Mo.
Davenport, R. G., Trenton, Mo.
Elder, A. L., Trenton, Mo.
Fulkerson, W. D., Trenton, Mo.
Sutton, Bertha, Trenton, Mo.
Webster, C. L., Trenton, Mo.
Wright, J. B., Trenton, Mo.

HARRISON COUNTY.

Broyles, F. H., Bethany, Mo.
Bryson, E. H., Bethany, Mo.
Chipp, J. K., New Hampton, Mo.
Dunkerson, E., Hatfield, Mo.
Eades, M. H., New Hampton, Mo.
Ferguson, R. E., Gilman City, Mo.
Gwinn, G. E., Bethany, Mo.
Mitchell, A. C., Blythedale, Mo.
Morroway, J. H., Ridgeway, Mo.
Reynolds, A. C., Martinsville, Mo.
Richards, N. H., Eagleville, Mo.
Robertson, C. H., Eagleville, Mo.
Shibley, John, Gilman City, Mo.
Stewart, B. S., Bethany, Mo.
Swint, Wm., Gilman City, Mo.
Vandivert, A. H., Bethany, Mo.
Walker, Jackson, Bethany, Mo.
Wiley, W. H., Ridgeway, Mo.
Williams, A. W., Ridgeway, Mo.

HENRY COUNTY.

Barr, B. B., Clinton, Mo.
Beaty, J. G., Huntingdale, Mo.
Benway, Wm. H., Deepwater, Mo.
Blackmore, F. A., Windsor, Mo.
Bradley, W. P., Windsor, Mo.
Bradshaw, J. F., Montrose, Mo.
Britts, J. H., Clinton, Mo.
Bronaugh, J. H., Calhoun, Mo.
Derwent, A. E., Clinton, Mo.
Douglass, F. M., Clinton, Mo.
Gibbins, Wm. H., Clinton, Mo.
Gray, A. A., Calhoun, Mo.
Griffith, C. E., Windsor, Mo.
Haire, R. D., Clinton, Mo.
Hampton, J. R., Clinton Ford, R. F. D., No. 1.
Head, G. W., Windsor, Mo.
Menees, G. W., Clinton, Mo.
Miller, J. M., Montrose, Mo.
Peelor, Edwin C., Coal, Mo.
Poague, S. A., Clinton, Mo.
Russell, J. J., Deepwater, Mo.
Shankland, W. M., Clinton, Mo.
Smith, L. L., Blairstown, Mo., R. F. D. 22.
Streiby, U. G., Browington, Mo.
Taylor, C. D., Browington, Mo.
Wallis, J. R., Clinton, Mo.
Wilson, J. S., Deepwater, Mo.

HOLT COUNTY.

Bullock, F. E., Forest City, Mo.
Chandler, J. F., Forest City, Mo.
Davis, J. M., Craig, Mo.
Davis, T. O., Maitland, Mo.
Evans, C. L., Oregon, Mo.
Gray, M. S., Craig, Mo.
Gregory, W. S., Forbes, Mo.
Kaltenbach, E., Craig, Mo.
Miller, E. E., Mound City, Mo.
Miller, E. M., Mound City, Mo.
Miller, J. W., Mound City, Mo.
Proud, W. C., Oregon, Mo.
Quigley, B. T., Mound City, Mo.
Simmons, B. B., Oregon, Mo.
Tracy, J. M., Mound City, Mo.
Tracy, J. C., Mound City, Mo.
Williams, Ira, Maitland, Mo.
Wood, W. S., Oregon, Mo.

HOWARD COUNTY.

Bonham, Q. V., New Franklin, Mo.
Burgwin, A. B., Fayette, Mo.
Champion, J. R., Hilldale, Mo.
Drake, C. F., Boonesboro, Mo.
Fleet, T. B., New Franklin, Mo.
Givens, H. K., Fayette, Mo.
Halsey, T. J., Franklin, Mo.
Hawkins, W. R., Glasgow, Mo.
Hume, J. G., Armstrong, Mo.
Jordan, J. V., New Franklin, Mo.
Lee, C. H., Fayette, Mo.
Lewis, C. O., Fayette, Mo.
McGee, C. P., Fayette, Mo.
McLee, C. P., Fayette, Mo.
Meyer, C. P., New Franklin, Mo.
Myers, C. P., Fayette, Mo.
Prichett, W. M., Glasgow, Mo.
Richards, F. C., Fayette, Mo.
Smith, Paul C., Fayette, Mo.
Smith, N. E., Fayette, Mo.
Thompson, W. O., Armstrong, Mo.
Watts, C. W., Fayette, Mo.
White, J. A., New Franklin, Mo.
Wood, J. E., Harrisburg, Mo.
Wright, U. S., Fayette, Mo.

HOWELL COUNTY.

Culp, J. C., Thayer, Mo.
Bingham, J. W., Portersville, Mo.
Davis, J. C. B., Willow Springs, Mo.
Dixon, J. C. B., West Plains, Mo.
Elben, J. L., Alton, Mo.
Johnson, J. McB., West Plains, Mo.
Nichols, D. J., West Plains, Mo.
Piles, J. C., Alton, Mo.
Powell, D. T., Thayer, Mo.
Reiley, J. F., West Plains, Mo.

Rowe, H. J., Willow Springs, Mo.
Shuttee, H. C., West Plains, Mo.
Spears, R. S., West Plains, Mo.
Thompson, H. A., Lanton, Mo.
Thornburgh, A. H., West Plains, Mo.

IRON COUNTY.

No Report Received.

JACKSON COUNTY.

(All addresses are Kansas City unless otherwise stated).

Adams, Noah, 407 Argyle Bldg.
Allbritain, J. W., 24th & Holly.
Andersson, R. C., 716 Shukert Bldg.
Anderson, E., 915 W. 17th St.
Armour, Wallace A., 3505 E. Twelfth St.
Atkins, Calvin, Independence, Mo.
Ayres, Samuel, 1208 Wyandotte St.
Balsey, J. A., Santa Monica, Calif.
Beattie, Thos. J., 505 Shukert Bldg.
Beedle, G. A., 314 Altman Bldg.
Bell, J. W., 805 McGee St.
Bellows, G. E., 429 Rialto Bldg.
Berry, G. F., 501 Rialto Bldg.
Binnie, J. F., Twelfth & Wyandotte.
Blakesley, Theo, 100 Rialto Bldg.
Block, J., 419 Argyle Bldg.
Boswell, A. C., 2301 Summit St.
Bowman, Dora E., 327 Rialto Bldg.
Bowman, J. W., 402 Hall Bldg.
Brainard, B. F., Martin City, Mo.
Brewster, R. B., 422 Argyle Bldg.
Brown, Chas. A., 1113 E. 22nd.
Brown, Ralph J., 1304 E. 12th St.
Bruehl, J., 500 New Ridge Bldg.
Brunig, F. H., 3137 Main St.
Burke, G. L., 304 Deardorff St.
Burkhart, E. A., 2309 Summitt St.
Burroughs, A., 2317 College Ave.
Burnett, S. G., 425 Rialto Bldg.
Burrill, C. W., 623 Shukert Bldg.
Callaghan, R., Cambridge Ave.
Campbell, W. L., Fifteenth & Jackson.
Carbaugh, Eugene, 430 Rialto Bldg.
Carl, S. T., 350 Ridge Bldg.
Carver, H. N., 2805 E. 12th St.
Castelaw, R. E., 13 Woodworth Ave.
Catheart, C. P., 419 Deardorff Bldg.
Chambers, J. Q., 709 Shukert Bldg.
Chambliss, E. L., 523 Rialto Bldg.
Child, Scott F., 705 Shukert Bldg.
Clausen, J. J., 2311 Summitt Bldg.
Coffey, W. H., 500 Bellefontaine.
Cook, F. L., Blue Springs, Mo.
Coleman, H. B., 3032 E. 18th St.
Cordier, A. H., 310 Rialto Bldg.
Cross, R. O., 317 Rialto Bldg.
Cross, W. M., 1005 Campbell St.
Crowder, W. H., 4647 Independence.
Cunningham, O. J., 306 Altman Bldg.
Curry, E. R., 304 Deardorff Bldg.
Curdy, R. J., 301 Keith & Perry Bldg.
Dailey, F. W., 327 Altman Bldg.
Dannaker, C. A., 537 Woodland Ave.
Davis, A. W., 3303 Woodland Ave.
Davis, G. W., 407 Century Bldg.
Davis, S. J. T., 304 Deardorff Bldg.
Dod, Frederick L., 4646 Troost Bldg.
Donaldson, G. H., 200 Westport Ave.
Donaldson, J. E., 200 Westport Ave.
Dove, O. H., 413 Rialto Bldg.
Drake, N. A., 1001 Harrison St.
Dunham, S. A., 1302 Garfield St.
Edmonson, M. M., 2440 Brooklyn Ave.
Eldredge, J. S., 1021 Grand Ave.
Evans, F. H., Fifth & Troost Ave.
Eubank, A. E., 3021 South West Bl.
Faires, O. P., 1300 E. 8th St.
Farney, H. M., 2 Wabash Ave.
Fields, Tom, Eighteenth & Prospect Ave.
Field, W. S., 720 Shukert Bldg.
Florian, J. Albert, 920 Holmes St.
Foster, Hal, 402 Altman Bldg.
Fowlston, John, 405 Argyle Bldg.
Frankenburger, J. M., 534 Rialto Bldg.
Freyman, A. A., 1201 Independence.
Freyman, J., 1201 Independence.
Frick, Wm., 301 Rialto Bldg.
Frick, W. J., 415 Keith & Perry Bldg.
Froehling, F. W., 920 Holmes St.
Fryer, B. E., 520 E. Ninth St.
Frye, A. G., 2342 Jackson Ave.
Fulton, A. L., 430 Deardorff Bldg.
Fulton, C. M., 534 Altman Bldg.
Gaines, J. W., 406 Rialto Bldg.
Gilmor, W. L., Mt. Washington.
Goffin, G. O., 436 New Ridge Bldg.
Goldman, Max, 309 Century Bldg.
Gosney, C. W., 718 Shukert Bldg.
Green, J. W., Independence, Mo.
Griffith, J. D., 522 Rialto Bldg.
Guffey, Don Carlos, 605 Bryant Bldg.
Hall, C. L., Bryant Bldg.
Hall, D. W., Bryant Bldg.
Hall, F. J., 288 Olive St.
Hall, J. R., 305 Altman Bldg.
Halley, George, Ridge Bldg.
Hamel, G. F., 706 West Tenth St.
Hamilton, H. D., 1806 E. Thirty-first St.
Hanawalt, H. O., 1214 Main St.
Hanna, M. A., 2711 Brooklyn St.
Hardin, C. B., Rialto Bldg.
Harrison, A. W., 23rd & Indiana Ave.
Harrison, A., Lees Summit, Mo.
Harrelson, N. O., Rialto Bldg.
Harrington, J. L., 1021 Grand Ave.
Harrison, E. Lee., 307 Husted Bldg.
Hashinger, G. H., Rialto Bldg.
Hays, H. C., 310 Century Bldg.
Hearst, Allen L., Merwin, Mo.
Henderson, J. P., 426 Argyle Bldg.
Henry, F. J., 2203 Brooklyn Ave.
Hertzler, A. E., 508 Altman Bldg.
Hetherington, E. M., Altman Bldg.
Hickerson, J. C., Independence Ave
Hill, Howard, Rialto Bldg
Holbrook, R. W., 224 Bryant Bldg.
Horigan, J. A., 3100 Main St.
Howard, J. W., 805 McGee St.
Hoxie, G. H., 317 Argyle Bldg.
Hyde, B. C., 404 Bryant Bldg.
Irwin, C. B., 426 Ridge Bldg.
Iuen, F. J., 1334 Grand Ave.
Iuen, W. C., 1334 Grand Ave.
Jacobs, Ben, Altman Bldg.
Jackson, C. A., 334 Rialto Bldg.
Jackson, J. N. Rialto Bldg.
James, S. C., Rialto Bldg.
Jennett, H. N., 4603 E. Ninth St.
Jerowitz, H. D., 1283 Grand Ave.
Johnson, Chas. R., General Hosp. Bldg.
Johnstone, P. A., Shukert Bldg.
Jones, K. P., 1028 Walnut St.
Kanoky, J. P., 912 Walnut St.
Kelly, E. H., 2018 Prospect St.
Kepner, J. W., Cor. 15th & Olive St.
King, W. E., 512 Keith & Perry Bldg.
King, George, 400 Altman Bldg.
Kistler, J. R., 601 S. W. Blvd.
Kimberlin, J. W., 532 Altman Bldg.
Klien, W. G., Brunswick, Hotel.
Knox, A. G., 322 Altman Bldg.
Kreeger, Geo. C., Lone Jack, Mo.
Krimminger, C. E., Independence, Mo.
Kuhn, W. F., Farmington, Mo.
Kuhn, H. P., Keith & Perry Bldg.
Kyger, J. W., 815 E. 31st St.
Lahmer, Ira B., 1336 Broadway.
Lake, N. E., Fourteenth & Summitt.
Lane, H. H., 800 S. W. Blvd.
Langsdale, J. M., Altman Bldg.
Laning, J. R., 623 Shukert Bldg.
Lapp, J. G., 203 Askew Bldg.
Lauranzana, Louis, Fifth & Cherry St.
Lee, R. H., S. E. Cor. 33rd & Penn.
Leverich, Leslie, Twelfth & Brooklyn Ave.
Leonard, H. O., 521 Shukert Bldg.
Leonard, W. H., 601 S. W. Blvd.
Lester, Chas. H., 601 Bryant Bldg.
Lewis, Ned O., Fourteenth & Grand Ave.
Lewis, J. K., 1212Wyandotte Ave.
Lewis, N. P., 1219 Wyandotte St.
Lichtenberger, J. S., 1208 Wyandotte St.
Lieberman, B. A., 1107 McGee Ave.
Logan, J. E., 1229 Wyandotte Ave.
Look, H. H., 428 Altman Bldg.
Lowe, E. R., 2143 E. 8th St.
Lowrey, W. J., 402 Hall Bldg.
Lucas, Dale, Missouri Pacific Hospital.

Luscher, L. W., 12th & Grand Ave.
Lyle, H. M., 523 Altman Bldg.
Mallett, Eugene P., Twelfth & Wyandotte.
McAlester, A. W., 429 Argyle Bldg.
McArthur, A. W., 517 Shukert Bldg.
McBride, W. L., 503 Bryant Bldg.
McCall, H. B., 707 Shukert Bldg.
McCandless, O. H., 305 Altman Bldg.
McCrea, Maggie L., 526 Ridge Bldg.
McDonald, Chet, Rialto Bldg.
McDonald, P. L., 527 Rialto Bldg.
McKee, J. W., Rialto Bldg.
McKillip, O. L., 532 Altman Bldg.
McQuade, H. D., 210 Rialto Bldg.
McVey, Newton, Rialto Bldg.
Manko, E., Twelfth & Central.
Mann, A. W., Oak Grove, Mo.
Mark, E. O., 309 Argyle Bldg.
Martin, H. L., 601 Twelfth St.
Martin, J. C., 3026 W. 23rd St.
Merriman, C. S., 2511 Forest Ave.
Middleton, James, 412 N. Mongall Ave.
Miller, Abram, Rialto Bldg.
Miller, Hugh, 1021 Grand Ave.
Moennighoff, Fritz J., 324 Rialto Bldg.
Montgomery, W. E., Rialto Bldg.
Morris, W. C., 315 Garfield St.
Morrow, C. J., Bryant Bldg.
Morrow, W. F., Altman Bldg.
Mosher, Geo. G., 605 Bryant Bldg.
Mott, J. S., Rialto Bldg.
Murphy, F. E., Deardorff Bldg.
Neff, F. C., Altman Bldg.
Newhouse, Stanley, 452 Ridge Bldg.
Norberg, G. B., 526 Altman Bldg.
O'Connor, C., 815 McGee St.
O'Donnell, A., 327 Altman Bldg.
O'Flaherty, A. E., 2807 E. 33rd St.
Overall, T. W., 422 Rialto Bldg.
Owens, M. J., 603 S. W. Blvd.
Pearse, H. E., Rialto Bldg.
Parker, O. H., Twelfth & Central.
Perkins, J. W., Altman Bldg.
Pettijohn, N. J., 1310 Tracy Ave.
Phillips, E. T., 1019 Broadway.
Pickard, G. G., 903 E. 8th St.
Pickerill, C. W., 529 Rialto Bldg.
Pipkin, Geo. P., City Hall.
Pittman, J. Thomas, 1116 Broadway.
Porter, A. L., Rialto Bldg.
Porter, D. R., Tenth & Washington Ave.
Pugsley, Fred N., 425-7 Argyle Bldg.
Punton, John, Altman Bldg.
Ragan, Stephen A., Cor. 31st & Holmes St.
Ralston, J. H., 1800 W. Twenty-ninth St.
Randolph, Arthur G., 3303 Woodland Ave.
Rathbone, F. W., Rialto Bldg.
Ragsdale, T. J., Lees Summitt, Mo.
Reyling, F. T., 1004 Oak St.
Reed, W. M., Rialto Bldg.
Reynolds, W. T., 517 Shukert Bldg.
Rice, Wm., 402 Hall Bldg.
Richardson, K. B., Ridge Bldg.
Ritter, C. A., Altman Bldg.
Roberts, C. F., 720 Shukert Bldg.
Roberts, C. S., Lees Summitt, Mo.
Robertson, J. A., 705 Shukert Bldg.
Robinson, W. G., 415 Argyle Bldg.
Robinson, E. F., Bryant Bldg.
Robinson, J. L., Altman Bldg.
Rogers, J. C., Rialto Bldg.
Rosenwald, Leon, Rialto Bldg.
Russell, E. L., 805 Altman Bldg.
Sams, W. M., 806 Independence.
Sanders, F. L., 517 Shukert Bldg.
Sanders, St. Elmo, Rialto Bldg.
Sawyer, J. F., Fifth & Ledie Ave.
Schauffler, E. W., Deardorff Bldg.
Schauffler, R. M., Deardorff Bldg.
Schutz, W. H., 625 Bryant Bldg.
Scott, J. N., New Ridge Bldg.
Scott, Annie J., 507 New Ridge Bldg.
Sheldon, J. G., 405 Altman Bldg.
Sheley, O. C., Independence, Mo.
Shelton, W. A., 405 Argyle Bldg.
Sherer, J. W., 1208 Wyandotte Ave.
Shumate, D. L., 518 Shukert Bldg.
Singleton, J. M., 1105 E. 15th St.
Skinner, E. H., 212 Rialto Bldg.
Sloan, R. T., Rialto Bldg.
Smith, A. E., University Bldg.
Smith, R. M., 203 E. Twelfth St.
Stephens, N. A., 813 E. Thirty-first St.
St. Clair, R. L., 115 Hardestry Ave.
Stevens, W. W., Greenwood, Mo.
Stewart, E. L., 521 Shukert Bldg.
Streett, St. Clair, 123 W. Twelfth St.
Strother, J. S., 415 Keith & Perry Bldg.
Swaney, Loren, Hickman Mills, Mo.
Swaney, A. C., Lees Summitt, Mo.
Switzer, Clyde, Cor. 12th & Troost.
Talbott, Ambrose, Rialto Bldg.
Taylor, L. G., 720 Woodland Ave.
Tesson, N. A. G., 332 Shukert Bldg.
Thomas, A. W., Springfield, Mo.
Thompson, James, Rialto Bldg.
Thompson, J. H., Deardorff Bldg.
Thornton, T. R., Lees Summitt, Mo.
Thrailkill, E. H., Rialto Bldg.
Tiffany, F. B., 805 McGee St.
Tieman, T. G., 603 Sw. Boul.
Trimble, W. K., 3444 Prospect Ave.
Tureman, H. G., 702 Bryant Bldg.
Twyman, G. T., Independence, Mo.
Van Eman, F. T., 415 Argyle Bldg.
VonGuast, E., 310 Century Bldg.
Voegelin, S., 436 New Ridge Bldg.
Wall, A. H., 3839 Independence.
Watson, B. F., Rialto Bldg.
Weyer, I. S., 503 Bryant Bldg.
Weiss, F. H., 415 Deardorff Bldg.
Wedding, E. V., 2122 E. 15th St.
Welch, A. J., 434 Rialto Bldg.
Wheeler, B. H., 422 Deardorff Bldg.
Wheeler, W. S., 205 E. 12th St.
Wherritt, H. P., Independence, Mo.
Willits, W. C., 311 Argyle Bldg.
Wilson, A. M., 906 Main St.
Wilson, C. E., 415 Keith & Perry Bldg.
Wilson, Dora G., 1008 Locust St.
Wilson, John, 720 Shukert Bldg.
Wolf, I. J., 408 Argyle Bldg.
Wood, N. P., Independence, Mo.
Woolley, Paul V., 309 Argyle Bldg.
Wyatt, T. E., 3215 Olive St.
Zwart, B. H., 1019 Prospect St.

JASPER COUNTY.

Anderson, F. L., Joplin, Mo.
Barnett, A. F., Joplin, Mo.
Balsley, M. T., Joplin, Mo.
Baird, E. H., Webb City, Mo.
Blackwell, Z. T., Joplin, Mo.
Bragdon, G. H., Reeds, Mo.
Chenoweth, L. C., Webb City, Mo.
Clark, A. B., Joplin, Mo.
Clark, J. W., Carterville, Mo.
Cook, L. C., Webb City, Mo.
Cummings, C. C., Joplin, Mo.
Donohoo, P., Joplin, Mo.
Dumbauld, B. A., Carterville, Mo.
Freeman, A. B., Joplin, Mo.
Grantham, S. A., Joplin, Mo.
Hass, H. R., Joplin, Mo.
Hall, Elizabeth, Carthage, Mo.
James, R. M., Joplin, Mo.
Kelso, R. S., Joplin, Mo.
Ketcham, M. C., Carthage, Mo.
Kincheloe, M. B., Joplin, Mo.
Korn, A. L., Carthage, Mo.
Lanyon, W. H., Joplin, Mo.
Long, J. S., Joplin, Mo.
Mallor, W. H., Joplin, Mo.
Matthews, L. I., Joplin, Mo.
Mays, G. I., Joplin, Mo.
McClure, G. W., Carterville, Mo.
McMichael, A. O., Joplin, Mo.
Miller, G. W., Joplin, Mo.
Miller, S. H., Joplin, Mo.
Neff, R. L., Joplin, Mo.
Pifer, J. D., Joplin, Mo.
Powers, Everett, Carthage, Mo.
Powers, H. C., Chitwood, Mo.
Rohan, F. E., Joplin, Mo.
Sanz, George, Webb City, Mo.
Shelton, M. C., Joplin, Mo.
Snyder, A. R., Joplin, Mo.
Spriggs, M. L., Joplin, Mo.
Steele, W. E., Carthage, Mo.
Taylor, H. H., Joplin, Mo.
Willim, W. J., Joplin, Mo.
Winchester, J. M., Joplin, Mo.
Woolfe, B. F., Carthage, Mo., R.F.D.No.1.

JEFFERSON COUNTY.

Bryan, G. G., De Soto, Mo.
Donnell, J. T., Festus, Mo.
Donnell, R. E., De Soto, Mo.
Farrar, W. H., De Soto, Mo.
Hamel, A. H., De Soto, Mo.
Harris, C. G., Festus, Mo.
Hauck, S. W., Kimmswick, Mo.
Kirk, J. F. W., Kimmswick, Mo.
MacNutt, I. N., Pevely, Mo.
Rutledge, J. E., Festus, Mo.
Tidwell, G. W., De Soto, Mo.

JOHNSON COUNTY.

Aber, W. H., Montserrat, Mo.
Adcock, D. C., Warrensburg, Mo.
Adcock, J. A. B., Warrensburg, Mo.
Anderson, J. I., Warrensburg, Mo.
Anderson, John T., Warrensburg, Mo., R.F.D.
Bozarth, John R., Centerview, Mo.
Bradley, T. L., Warrensburg, Mo.
Case, Z., Warrensburg, Mo.
Gilbert, E. H., Warrensburg, Mo.
Graves, E. A., Kingsville, Mo.
Hall, O. B., Warrensburg, Mo.
Howard, T. S., Chilhowee, Mo.
Johnson, W. E., Warrensburg, Mo.
Martin, W. L. Chilhowee, Mo.
Murray, L. F., Holden, Mo.
Ozias, C. O., Warrensburg, Mo.
Pare, E. G., Leeton, Mo.
Park, Henry, Dunkburg, Mo.
Porter, J. E., Knobnoster, Mo.
Raines, N. J., Knobnoster, Mo.
Rice, J. M., Columbus, Mo.
Schofield, L. J., Warrensburg, Mo.
Schooley, R. C., Robbins, Mo.
Shy, M. P., Knobnoster, Mo.
Simpson, J. T., Holden, Mo.
Tilton, A. L., Truxton, Arizona.
Zoll, F. C., Warrensburg, Mo.

KNOX COUNTY.

Brown, L. S., Edina, Mo.
Haden, J. W., Pleona, Mo.
Humphrey, B. F., Hurdland, Mo.
Humphrey, H., Locust Hill, Mo.
Jurgens, H. J., Edina, Mo.
McReynolds, U. R., Knox City, Mo.
Morris, W. J., Edina, Mo.
Pierce, Don, Newark, Mo.
Wilsey, A. R., Hurdland, Mo.

LACLEDE COUNTY.

Barker, J. C., Russ, Mo.
Billings, J. M., Lebanon, Mo.
Herbert, T. B., Lebanon, Mo.
Jacobs, J. C., Conway, Mo.
Lindsey, J. W., Orla, Mo.
Lockwood, W. A., Conway, Mo.
McComb, Al., Lebanon, Mo.
McComb, Jas., Lebanon, Mo.
Pinckard, J. A., Lebanon, Mo.
Standard, D. E., Lebanon, Mo.

LAFAYETTE COUNTY.

Barclay, R. D., Odessa, Mo.
Braecklein, W. A., Higginsville, Mo.
Carter, R. C., Higginsville, Mo.
Carthrae, Lewis, Cordee, Mo.
Cope, J. Q., Lexington, Mo.
Fulkerson, J. J., Lexington, Mo.
Gaines, E. F., Bates City, Mo.
Harwood, W. G., Dover, Mo.
Lieser, F. D., Concordia, Mo.
Lissack, H. M., Lexington, Mo.
McLennan, Higginsville, Mo.
Mann, J. A., Wellington, Mo.
Mann, F. W., Wellington, Mo.
McGinnis, F., Higginsville, Mo.
Nickell, C. A., Mayview, Mo.
Ott, W. C., Higginsville, Mo.
Payne, N. B., Lexington, Mo.
Parkhurst, C. L., Odessa, Mo.
Perrie, J., Mayview, Mo.
Roberts, M. G., Lexington, Mo.
Ryland, C. T., Lexington, Mo.
Schreiman, F., Concordia, Mo.
Schneider, J. A., Concordia, Mo.
Tucker, J. E., Lexington, Mo.
Watts, R. D., Napoleon, Mo.
Webb, W. C., Higginsville, Mo.
Williams, H., Odessa, Mo.
Williams, G., Odessa, Mo.

LAWRENCE-STONE COUNTY.

Andrew, J. P., Marionville, Mo.
Baird, Jesse P., Marionville, Mo.
Clark, H. Ross, Pierce City, Mo.
Cottingham, A., Aurora, Mo.
Craven, J. H., Marionville, Mo.
Doggett, C. R., Crane, Mo.
Flemming, J. B., Aurora, Mo.
Freeland, P. D., Pierce City, Mo.
Goodrich, E. E., Crane, Mo.
Gum, L. J., Stinson, Mo.
Harding, D. E., Aurora, Mo.
Harris, J. A., Mt. Vernon, Mo.
Hoffman, D. M., Crane, Mo.
McCall, T. D. S., Marionville, Mo.
Madry, A. H., Aurora, Mo.
Melton, J. A., Aurora, Mo.
Miller, Thos. D., Aurora, Mo.
Moore, C. A., Aurora, Mo.
Painter, J. M., Mt. Vernon, Mo.
Rice, Marion, Stotts City, Mo.
Rodman, W. W., Pierce City, Mo.
Shumate, L. St. Clair, Reed Springs, Mo.
Smart, W. R., Crane, Mo.
Stevenson, F. S., Aurora, Mo.
Wade, E. E., School, Mo.

LEWIS COUNTY.

Brown, J. C., Lewiston, Mo.
Cole, Paul F., Steffenville, Mo.
Dunlap, H. E., Canton, Mo.
Ellery, William, La Grange, Mo.
Ellery, Wm. L., La Grange, Mo.
Frame, C. N., Ewing, Mo.
Frame, J. P., Ewing, Mo.
Ford, John M., Williamstown, Mo.
Knight, G. P., Benjamin, Mo.
McCutchan, G. L., Canton, Mo.
McGlasson, T. F., Lewistown, Mo.
McKim, H. W., LaBelle, Mo.
Marchland, J. B., Monticello, Mo.
Owens, N. O., La Grange, Mo.
Perry, A. A., Williamstown, Mo.
Raines, J. D., Maywood, Mo.
Rebo, W. A., Canton, Mo.
Schofield, R. B., Lewistown, Mo.
Shanks, C. O., Canton, Mo.
Simpson, W. B., LaBelle, Mo.
Sullivan, G. M., Lewistown, Mo.
Thomin, G. F., Williamstown, Mo.
Tompkins, Junius, Canton, Mo.
Wilson, R. E., LaBelle, Mo.
Wiseman, T. P., Monticello, Mo.

LINCOLN COUNTY.

Avery, C., Troy, Mo.
Beatty, J. D., Troy, Mo.
Bailey, S. M., Elsberry, Mo.
Diggs, J., Hawkpoint, Mo.
Duwelins, L. H., Briscoe, Mo.
Hicks, E. A., Old Monroe, Mo.
Kieling, F. V., Elsberry, Mo.
Knox, J. A., Whiteside, Mo.
McKay, S. R., Troy, Mo.
Pendleton, L., Troy, Mo.
Powell, C. E., Elsberry, Mo.
Prewitt, G. E., Hawkpoint, Mo.
Smith, W. P., Troy, Mo.
Stanley, E. L., Winfield, Mo.
Strickland, J., Moscow Mills, Mo.
Stuckert, Otto, Whiteside, Mo.

LINN COUNTY.

Buck, U. G., Rothville, Mo.
Burke, F. W., Laclede, Mo.
Burke, J. L., Laclede, Mo.
Carlyl, L. P., Brookfield, Mo.

Cochran, F. B., Brookfield, Mo.
Dryden, U. G., Purden, Mo.
Ellis, W. W., Marceline, Mo.
Epperson, H. E., Browning, Mo.
Eure, J. B., Brookfield, Mo.
Fore, T. P., Brookfield, Mo.
Frazer, Leland, Marceline, Mo.
Haley, A., Brookfield, Mo.
Howard, D. F., Brookfield, Mo.
Jenkins, C. E., Brookfield, Mo.
Johnson, H. C., Meadville, Mo.
Lane, J. W., Linneus, Mo.
Mairs, J. A., Browning, Mo.
Mason, J. W., Brookfield, Mo.
Morris, Robt. H., Linneus, Mo.
Musgrove, W. H., Eversonville, Mo.
Oven, T. P., Brookfield, Mo.
Patrick, P. L., Bucklin, Mo.
Polson, J. T., Laclede, Mo.
Pratt, H. H., Brookfield, Mo.
Putnam, B. B., Marceline, Mo.
Putnam, Ola, Marceline, Mo.
Riding, O. H., Meadville, Mo.
Scott, W. B., Bucklin, Mo.
Shepherd, J. D., Meadville, Mo.
Standly, Kathryn V., Brookfield, Mo.
Standly, E. D., Linneus, Mo.
Stanley, Z. T., Laclede, Mo.
Stratton, C. D., Rothville, Mo.
Thompson, J. M., Meadville, Mo.
Trippier, Bert, Browning, Mo.
Whaley, R. W., Browning, Mo.

LIVINGSTON COUNTY.

Alexander, G. W., Chula, Mo.
Batdorff, F. P., Farmersville, Mo.
Barney, R., Chillicothe, Mo.
Beeman, S. M., Chillicothe, Mo.
Chaffin, R. E., Belton, Mo.
Girdner, Wm. M., Chillicothe, Mo.
Gordon, David, Chillicothe, Mo.
Grace, H. M., Chillicothe, Mo.
Houf, W., Farmersville, Mo.
Ogan, E. F., Chula, Mo.
Patton, C. W., Sampsel, Mo.
Shelton, J. C., Chillicothe, Mo.
Simpson, A. J., Chillicothe, Mo.
Simpson, W. R., Chillicothe, Mo.
Stevens, B. N., Chillicothe, Mo.
Tracy, L. E., Chillicothe, Mo.
White, W. L., Springhill, Mo.
Wooden, I. M., Dawn, Mo.

MACON COUNTY.

Bradley, W. E., Ethel, Mo.
Bunch, B. F., Bloomington, Mo.
Campbell, J. F., Laplata, Mo.
Hogg, Garrett, Ardmore, Mo.
Mason, L. O., Bevier, Mo.
Miller, A. B., Macon, Mo.
Miller, W. H., Macon, Mo.
Norris, T. J., Macon, Mo.
Pipkin, W. D., Excello, Mo.
Raines, A. M., Tenmile, Mo.
Reagan, C. W., Macon, Mo.
Rowland, W. P., Bevier, Mo.
Salyer, C. E., Callao, Mo.
Smith, C. W., Keota, Mo.
Smith, E. S., Macon, Mo.
Thompson, L. M., Macon, Mo.
Watson, T. S., Bevier, Mo.
White, M. S., Roanoke, Mo.

MADISON COUNTY.

Anthony C. A., Fredericktown, Mo.
Barron, W. H., Mine La Motte, Mo.
Carr, G. M., Marquand, Mo.
Cozzen, E. P., Fredericktown, Mo.
Davis, C. U. Fredericktown, Mo.
Dines, G. L., Mine La Motte, Mo.
Gale, F. W., Marquand, Mo.
Greenwood, G. W., Fredericktown, Mo.
Haley, O., Fredericktown, Mo.
Newberry, F. R., Fredericktown, Mo.
Slaughter, S. C., Fredericktown, Mo.
Smith, J. K., Fredericktown, Mo.

MARION COUNTY.

Banks, H. L., Hannibal, Mo.
Baskett, J. N., Hannibal, Mo.
Blue, A. B., Hannibal, Mo.
Bourn, J. J., Hannibal, Mo.
Bounds, E. H., Hannibal, Mo.
Bush, F. W., Hannibal, Mo., R. F. D.
Chilton, J. C., Hannibal, Mo.
Chowning, Thos., Hannibal, Mo.
Detweiler, A. J., Hannibal, Mo.
Farrell, J. J., Hannibal, Mo.
Ferrell, Chas. A., Hannibal, Mo.
Glahn, C. P., Palmyra, Mo.
Goodier, Robt. H., Hannibal, Mo.
Guss, W. C., Hannibal, Mo.
Hays, W. H., Hannibal, Mo.
Hornback, E. T., Hannibal, Mo.
Howell, J. S., Hannibal, Mo.
Jaudon, B. J., Palmyra, Mo.
Paxon, E. C., Hannibal, Mo.
Primm, J. N., Hannibal, Mo.
Reid, J., Hannibal, Mo.
Rosell, T. A., Palmyra, Mo.
Schmidt, R., Hannibal, Mo.
Shanks, A. L., Hannibal, Mo.
Smith, S. G., Hannibal, Mo.
Smith, U. S., Hannibal, Mo.
Vandiver, C. E., Hannibal, Mo.
Waldo, E. E., Hannibal, Mo.

McDONALD COUNTY.

No Report Received.

MERCER COUNTY.

Bristow, G. M., Princeton, Mo.
Buren, C. R., Princeton, Mo.
Ewing, Ed. W., Spickards, Mo.
Nally, H., Cainsville, Mo.
Oyler, H. W. Mill Grove, Mo.
Perry, J. M., Princeton, Mo.
Pickett, C P., Mercer, Mo.
Powell, B. S., Mercer, Mo.
Stacey, E. W., Princeton, Mo.

MILLER COUNTY.

Allee, W. L., Eldon, Mo.
Bennage, J. L., Olean, Mo.
Van Gremp, W. A., Iberia, Mo.

MISSISSIPPI COUNTY.

Chapman, A. W., Charleston, Mo.
Finley, I. L., Anniston, Mo.
Lynch, J. W., Charleston, Mo.
Reid, H. L., Charleston, Mo.
Vernon, F. S., Farmington, Mo.
Wallace, G. R., Bertrand, Mo.
Willis A., Birds Point, Mo.

MONITEAU COUNTY.

Allee, E. M., California, Mo.
Bramel, H. W., McGirk, Mo.
Burke, J. P., California, Mo.
Crum, J. A., Marion, Mo.
Dearing, W. A., Jamestown, Mo.
Freudenberger, H., Clarksburg, Mo.
Gray, L. M., California, Mo.
Houser, F. W., California, Mo.
Hunter, W. B., Fortuna, Mo.
Inglish, J. E., Bacon, Mo.
Klueber, H. C., California, Mo.
Lang, J. W., Centertown, Mo.
Latham, H. W., Latham, Mo.
Latham, L. L., Latham, Mo.
Marsh, J. W., Tipton, Mo.
Norman, J. B., California, Mo.
Patterson, W. R., Tipton, Mo.
Popejoy, H. R., High Point, Mo.
Redmon, S. H., Tipton, Mo.
Robertson, J. M., Bunceton, Mo.
Stewart, J. B., Clarksburg, Mo.
Thorpe, A. V., Jamestown, Mo.
Wilson, G. S., Fortuna, Mo.

MORGAN COUNTY.

Gunn, N. J., Versailles, Mo.
Hatter, W. L., Barnett, Mo.

Lutman, H. N., Versailles, Mo.
Short, J. L., Versailles, Mo.
Well, Wm., Versailles, Mo.
Woods, P. G., Versailles, Mo.

MONROE COUNTY.

Baker, Chas., Sante Fe, Mo.
Bell, W. T., Stoutville, Mo.
Brown, S. M., Monroe City, Mo.
Brown, J. E., Florida, Mo.
Carver, F. S., Madison, Mo.
Cassity, G. H., Tulip, Mo.
Dixon, C. H., Holliday, Mo.
Duncan, Edward, Long Branch, Mo.
Ely, A. W., Monroe City, Mo.
Furnish, J. A., Granville, Mo.
Hull, J. R., Monroe City, Mo.
Johnson, G. A. Holliday, Mo.
Lensley, M. E., Madison, Mo.
Lloyd, T. B., Paris, Mo.
McMurray, M. C., Paris, Mo.
McNutt, W. B. A., Monroe City, Mo.
Moss, F. M., Paris, Mo.
Payne, H. G., Paris, Mo.
Shobe, H. C., Paris, Mo.
Sweeney, John L., Monroe City, Mo.

NEW MADRID COUNTY.

No Report Received.

NEWTON COUNTY.

Benton, A. W., Neosho, Mo.
Bowers, H., Neosho, Mo.
Bridges, J. M., Tipton Ford, Mo.
Brown, W. D., Newtonia, Mo.
Campbell, William, Seneca, Mo.
Chapman, U. S., Diamond, Mo.
Cravens, W. A., Granby, Mo.
Doty, E. G., Anderson, Mo.
Foster, H. F., Neosho, Mo.
Hancock, J. B., Newtonia, Mo.
Harrison, G. W., Newtonia, Mo.
Hodges, J. J., Granby, Mo.
Lamson, J. W., Neosho, Mo.
Lamson, R. C., Neosho, Mo.
Langley, J. W., Granby, Mo.
Maas, A., Neosho, Mo.
Porter, H. L., Seneca, Mo.
Roseberry, E. M., Neosho, Mo.
Vancleave, C. T., Neosho, Mo.
Weems, D. L., Neosho, Mo.
Wills, R. L., Neosho, Mo.

NODAWAY COUNTY.

Allen, A. B., Maryville, Mo.
Anthony, F. R., Maryville, Mo.
Barnett, A. D., Guilford, Mo.
Bradbury, R. M., Maryville, Mo.
Carter, Marcus, Burlington Junction, Mo.
Crowson, E. L., Pickering, Mo.
Crowson, Egbert, Gaynor City, Mo.
Cummins, K. C., Maryville, Mo.
Day, Hiram, Parnell, Mo.
Dean, C. G., Burlington Junction, Mo.
Dean, J. W., Maryville, Mo.
Dean, L. E., Maryville, Mo.
Donnell, H. S., Clearmont, Mo.
Gaugh, M. A., Burlington Junction, Mo.
Goodson, H. C., Hopkins, Mo.
Heryford, W. B., Pickering, Mo.
Howell, C. F., Bedison, Mo.
Hunterson, D. J., Parnell, Mo.
Johns, Comer, Wilcox, Mo.
Kirk, C. W., Hopkins, Mo.
Koch, C. D., Maryville, Mo.
Large, S. D., Hopkins, Mo.
Larrabee, J. A., Barnard, Mo.
Malzahm, E. T., Ravenwood, Mo.
Lee, F. A., Skidmore, Mo.
McClanahan, G. N., Guilford, Mo.
Nash, G. A., Maryville, Mo.
Pierpoint, J. E., Skidmore, Mo.
Pollard, D. A., Barnard, Mo.
Pollard, M. M., Barnard, Mo.
Robinson, J. B., Quitman, Mo.
Ryan, F. M., Quitman, Mo.
Sargent, D. A., Hopkins, Mo.
Sayler, H. L., Elmo, Mo.
Smith, D. G., Arkoe, Mo.
Stuckie, W. P., Clyde, Mo.
Todd, J. H., Maryville, Mo.
Wallis, W. M., Maryville, Mo.
Wallis, F. C., Maryville, Mo.

PEMISCOT COUNTY.

No Report Received.

PERRY COUNTY.

No Report Received.

PETTIS COUNTY.

(All addresses are Sedalia, Mo., unless otherwise stated.)

Bishop, W. T., Hughesville, Mo.
Bohling, C., Fifth and Ohio.
Campbell, A. J., 301 Ohio.
Cartwright, C. C., Sedalia, Mo.
Clabaugh, O. W., Greenridge, Mo.
Cole, H. B., 501 S. Engineer.
Collins, M. T., 219 Ilgenfritz Bldg.
Cowan, W. G., 504 S. Ohio.
Crawell, J. D., Longwood, Mo.
Dunlap, W. O., 108 West Main St.
Dyer, David P., Dresden, Mo.
Ferguson, Leslie, Greenridge, Mo.
Ferguson, W. J., 321 Ohio.
Harris, W. B., Georgetown, Mo.
Hubbard, J. D., Versailles, Mo.
Kelly, Sam. Ilgenfritz Bldg.
Knott, Minerva, E. 7th St.
Love, J. G., State Hosp., Nevada, Mo.
McNeil, C. A., M. K. & T. Hospital.
McNeil, G. E., M. K. & T. Hospital.
Morley, F. R., 1103 E. 5th St.
Overstreet, W. C., 312 S. Ohio.
Sands, M. L., Cole Camp, Mo.
Simonds, Wallace, 418 S. Ohio.
Sutton, F. L., Hoffman Bldg.
Shirk, W. S., Hoffman Bldg.
Titsworth, G., 508 S. Ohio St.
Tucker, A. J., 401 S. Ohio.
Wood, E. A., Hoffman Bldg.
Yancey, E. F., M. K. & T. Hospital.

PHELPS COUNTY.

Baysinger, S. L., Rolla, Mo.
Breuer, W. H., St. James, Mo.
Burns, W. F., Newburg, Mo.
Cowan, R. B., Edgar Springs, Mo.
Fulbright, C. H., St. James, Mo.
Johnson, R. L., Rolla, Mo.
Matlock, L. J., St. James, Mo.
Rowe, S. B., Rolla, Mo.
Short, M. J., Rolla, Mo.
Smith, B. T., Newburg, Mo.
Smith, W. S., Rolla, Mo.

PIKE COUNTY.

Bankhead, C. L., Paynesville, Mo.
Bankhead, J. E., Clarksville, Mo.
Barnett, D. E., New Hartford, Mo.
Bartlett, E. M., Clarksville, Mo.
Bartlett, J. M., Clarksville, Mo.
Biggs, M. O., Bowling Green, Mo.
Byrns, R. W., Frankford, Mo.
Davis, J. D., Louisiana, Mo.
Dreyfus, J. W., Louisiana, Mo.
Hardin, Rufus, Louisiana, Mo.
Hereford, R. G., Louisiana, Mo.
Hetherlin, T. Guy, Louisiana, Mo.
Kennedy, J. J., Louisiana, Mo.
Pearson, D. M., Louisiana, Mo.
Pollard, W. H., Eolia, Mo.
Smith, C. A., Annada, Mo.
Treadway, W. W., Turpin, Mo.
Unsell, J. B., Eolia, Mo.
Walters, W. T., Bowling Green, Mo.

PLATTE COUNTY.

Benham, C. E., Parkville, Mo.
Chastain, C. H., Weston, Mo.

Clark, H. M., Platte City, Mo.
Coffey, G. C., Platte City, Mo.
Cowan, Lee, Latan, Mo.
Dinwiddie, F. G., Camden Point, Mo.
Gardner, P. L., Waldron, Mo.
Hale, J. M., Dearborn, Mo.
Herndon, A. S., Camden Point, Mo.
Mizener, J. L., Edgerton, Mo.
Moore, M. H., Dearborn, Mo.
Naylor, Alva., Platte City, Mo.
Patterson, H. H., Edgerton, Mo.
Redman, Spencer, Platte City, Mo.
Shafer, F. M., Edgerton, Mo.
Shultz, J. W., Weston, Mo.
Smith, A. S. J., Dearborn, Mo.
Swaney, W. D., Linkville, Mo.
Underwood, J., Parkville, Mo.
Wilson, R. P. C., Platte City, Mo.
Winter, J. H., Parkville, Mo.
Yocum, G. D., Parkville, Mo.

POLK COUNTY.

Brown, Chas. H., Fair Play, Mo.
Cousins, S. W., Morris, Mo.
Hopkins, W. S., Bolivar, Mo.
Loafman, J. E., Bolivar, Mo.
Mitchell, A. P., Bolivar, Mo.
Myers, W. T., Aldrich, Mo.

PULASKI COUNTY.

No Report Received.

PUTMAN COUNTY.

Carryer, C. H., Hartford, Mo.
Cozad, F. A., Powerville, Mo.
Geisinger, E. J., Unionville, Mo.
Gray, L. L., St. John, Mo.
Haynes, Lee, Mendota, Mo.
Holman, J. H., Unionville, Mo.
McCutchen, J. E., Lemonsville, Mo.
Montgomery, E. A., Unionville, Mo.
Noel, I. F., Unionville, Mo.
Nulton, Ida Mary, Livonia, Mo.
Rice, F. D., Lucerne, Mo.
St. John, R. L., Howland, Mo.
Thomas, C. O., Worthington, Mo.
Townsend, J. A., Unionville, Mo.

RALLS COUNTY.

Birney, W. L., Oakwood, Mo.
Downing, T. J., New London, Mo.
Graves, C. H., Center, Mo.
Hendrix, W. G., New London, Mo.
Harwood, W. S., Rensselear, Mo.
Monroe, Thomas, Center, Mo.
McCullon, R. W., Center, Mo.
Ragen, Sam., New London, Mo.
Walter, Fred., Perry, Mo.
Waters, W. T., New London, Mo.
Wix, F. M., Center, Mo.
Winn, M., Hasco, Mo.

RANDOLPH COUNTY.

Ash, O. O., Moberly, Mo.
Barnhart, D. A., Huntsville, Mo.
Bragg, G. G., Huntsville, Mo.
Cattingham, T. A., Moberly, Mo.
Cuppaidge, G. O., Moberly, Mo.
Dinniddie, T. H., Higbee, Mo.
Dutton, C. K., Moberly, Mo.
Lowery, J. A., Clifton Hill, Mo.
Mangus, T. D., Moberly, Mo.
Mitchell, R. A., Clark, Mo.
Selby, W. M., Moberly, Mo.
Terrill, W. R., Clifton Hill, Mo.
Taylor, J. W., Huntsville, Mo.
Towles, S. P., Jacksonville, Mo.

RAY COUNTY.

Clark, J. F., Rayville, Mo.
Cook T. B., Rayville, Mo.
Estill, W. G., Lawson, Mo.
Greene, L. D., Richmond, Mo.
Hamilton, R. L., Richmond, Mo.
McGaugh, E. T., Richmond, Mo.
Magor, H., Hardin, Mo.
Mussen, E. H., Norborne, Mo.
Rentfro, E. W., Rayville, Mo.
Sevier, Robert, Richmond, Mo.
Shotwell, C. B., Richmond, Mo.
Smith, James W., Richmond, Mo.
Sheets, R., Orrick, Mo.
Todd, W. G., Lawson, Mo.

REYNOLDS COUNTY.

No Report Received.

RIPLEY COUNTY.

No Report Received.

ST. CHARLES COUNTY.

Baltzer, H. F. W., Cottleville, Mo.
Bitter, Carl, St. Charles, Mo.
Bruere, John E., St. Charles, Mo.
Edwards, J. C., O'Fallon, Mo.
Gossow, A. A., St. Charles, Mo.
Hardin, Thomas Lee, Defiance, Mo.
Jackson, T. J., St. Charles, Mo.
Kraft, A. J., Augusta, Mo.
Morgner, Omar, St. Charles, Mo.
Mudd, J. R., St. Charles, Mo.
Reid, James, Wentzville, Mo.
Richoff, H. J., Augusta, Mo.
Stumberg, B. Kurt, St. Charles, Mo.
Tainter, F. J., St. Charles, Mo.
Wentker, B. P., St. Charles, Mo.
Wiegers, T. L., Flint Hill, Mo.

ST. CLAIR COUNTY.

Bell, W. E., Osceola, Mo.
Cline, W., Appleton City, Mo.
Mason, W. J., Weaubleau, Mo.
Moorehouse, Emma, Appleton City, Mo.
Seevers, John, Osceola, Mo.
Seevers, Ruth, Osceola, Mo.
Smith, E. J., Appleton City, Mo.
Stratton, L. S., Roscoe, Mo.
Sullivan, E. W., Osceola, Mo.
Williams, D. B., Osceola, Mo.

ST. FRANCOIS COUNTY.

Appleberg, R., Leadwood, Mo.
English, J. H., Farmington, Mo.
Evans, A. L., Bonne Terre, Mo.
Fleming, C. R., Farmington, Mo.
Haw, J. L., Farmington, Mo.
Lister, R. B., Desloge, Mo.
McCormick, E. C., Farmington, Mo.
McEwen, G. A., Farmington, Mo.
McKenzie, D. H., Leadwood, Mo.
Reece, W. C., Elvins, Mo.
Williams, G. B., Flat River, Mo.

STE. GENEVIEVE COUNTY.

Hertich, C. J., Ste. Genevieve, Mo.
Hinch, F. E., Ste. Genevieve, Mo.
Jarvis, N. W., Bloomdale, Mo.
Lanning, R. W., Ste. Genevieve, Mo.
Meyer, A. G., Ste. Genevieve, Mo.
Moore, C., St. Marys, Mo.
Morgansteen, H. J., Weingarten, Mo.
Rutledge, G. M., Ste. Genevieve, Mo.
Shirley, J. M., St. Marys, Mo.
Wilkins, J. A., St. Marys, Mo.

ST. LOUIS COUNTY.

Armstrong, C. L., Webster Groves, Mo.
Armstrong, John H., Kirkwood, Mo.
Baker, M., Webster Groves, Mo.
Berry, J. M., Webster Grove, Mo.
Bracy, Rolla, Wellston, Mo.
Brossard, P. M., Maplewood, Mo.
Cape, L. W., Maplewood, Mo.
Carter, H., Webster Groves, Mo.
Coleman, H. T. Pattonville, Mo.
Dalton, M., Fenton, Mo.
Denny, R. B., Eureka, Mo.
Douglass, J. T., Ferguson, Mo.
Dunnavant, C. A., Kirkwood, Mo.
Forsyth, R. C., Kirkwood, Mo.
Gallagher, J. C., Valley Park, Mo.
Greensfelder, H., Kirkwood, Mo.

Guibor, F. E., Maplewood, Mo.
Higgins, R. M., Kirkwood, Mo.
Jensen, N. N., Florissant, Mo.
Knabb, F. P., Valley Park, Mo.
Koch, O. W., Ballwin, Mo.
Loving, S. R., Centaur, Mo., R. F. D. No. 22
Lucas, H. T., Bridgeton, Mo.
Maisch, Aug., Manchester, Mo.
Metcalf, N. E., Maplewood, Mo.
Miles, H., Webster Groves, Mo.
Mills, R. W., Webster Groves, Mo.
Moore, R. D., Central, Mo.
O'Brien, L. F., Sappington, Mo.
Pfister, J. D., Creve Coeur, Mo.
Pitman, John, Kirkwood, Mo.
Randle, H. T., Clayton, Mo.
Reynolds, S. H., Maplewood, Mo.
Thurman, E J., Fenton, Mo.
Townsend, W. H., Maplewood, Mo.
Will, S. J., Jefferson Barracks, Mo.
Wyer, H. G., Kirkwood, Mo.
Zuppann, Chas, Ballwin, Mo.

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Amyx, R. F., 1943 N. Eleventh St.
Amerland, J. H., 2739 Chippewa St.
Apperson, E. L., Linmar Bldg.
Appleberry, D., Tamm and Clayton Road.
Atkinson, R. C., 3002 Lafayette Ave.
Atkins, H. S., Insane Asylum.
Aufderheide, W. D., 2754 Arsenal St.
Auler, H. A., 2708 Lynch St.
Ayars, T. R., 3901 Easton Ave.
Babler, E. A., 617 Euclid Ave.
Bailey, F. W., 1611 California Ave.
Baker, R. W., 4233 Olive St.
Ball, J. M., 3509 Franklin Ave.
Ball, O. F., Linmar Bldg.
Barck, C., Humboldt Bldg.
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Barnes, A. S., Jr., Mo. Trust Bldg.
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Barnes, P. L., 5434 Maple Ave.
Barnes, R. H., 412 Sarah St.
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Baumgarten, Walter, Humboldt Bldg.
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Beckham, G. S., 5110 Page Blvd.
Bedal, A. C., 3418 Lucas Ave.
Behrens, L. H., 5 S. Broadway.
Benson, B. G., 2136 Benton St.
Bennett, Floyd W., 2828 St. Vincent Ave.
Birdman, F. H., City Hospital.
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Black, W. D., 1411 California Ave.
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Blatner, F. O., 233 S. Jefferson.
Bliss, M. A., Humboldt Bldg.
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Boemler, Geo., 1922 St. Louis, Ave.
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Bond, Y. H., 315 N. Grand Ave.
Bond, H. W., Old City Hall.
Boogher, J. L., Missouri Trust Bldg.
Booth, D. S., Linmar Bldg.
Botts, McDowell, Frisco Hospital.
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Bradley, J. M.
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Brady, J. M., 1467 Union Blvd.
Breed, Maurice E., 1018 Hamilton Ave.
Bribach, Benno, 7608 Michigan Ave.
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Brooks, H. S., 3557 Lafayette Ave.
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Carson, G. W., 301 Century Bldg.
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Crandall, G. C., 4287 Olive St.
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Crossen, H. S., 4477 Delmar Ave.
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Dalton, H. C., 3536 Easton Ave.
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Davis, Robert H., Lister Bldg.
Davis, W., Academy & Page.
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Dixon, C. H., Lister Bldg.
Dorsett, E. Lee, City Hospital.
Dorsett, Walter B., Linmar Bldg.
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Doyle, W. J., City Hospital.
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Drescher, F. B., 3926 S. Broadway.
Duncan, J. H., Humboldt Bldg.
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Elmer, W. P., 612 N. Taylor Ave.
Engelbach, Wm., Humboldt Bldg.
Engman, M. F., Humboldt Bldg.
Epstein, M. J., 1905 N. Eleventh St.
Erhardt, R. T., 313 N. 9th St.
Ewing, A. E., 5956 Cabanne Ave.
Ewing, F. C., Century Bldg.
Eyerman, E. H., 1800 S. Broadway.
Fahlen, Fred, Humboldt Bldg.
Falk, J. C., 2701 Stoddard St.
Fienup, T. F., 3218 Lafayette Ave.
Fisher, J. A., 5924½ Easton Ave.
Fisch, C., 3212 Pine St.
Fischel, W. E., Humboldt Bldg.
Fischer, W. E., Linmar Bldg.
Fleming, A. W., 4130 Manchester Road.
Forster, O. E., Carleton Bldg.
Forster, Davis, 5249 Raymond Ave.
Fowler, C. E., 8036 N. Broadway.
Fowler, S. R., Carleton Bldg.
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French, Pinckney, Mo. Lincoln Trust Co.
Freudenstein, W. H., 2826 Clark Ave.
Freund, Newton M., 1440 S. 18th St.
Freeland, H. L.
Friedman, J., 308 N. Sixth St.
Frielingsdorf, E. H., 2202 S. Broadway.
Fries, W. A., 1544 S. Broadway.

Fry, F. R., Humboldt Bldg.
Fuchs, W. H., Lafayette & Compton Ave.
Fuhrmann, R. H., 3221 California Ave.
Fulton, A. L., 2656 Russell Ave.
Funkhouser, R. M., 4354 Olive St.
Furney, E. E., 3417 Morgan St
Gamble, D. C., 37 Portland Pl.
Garstang, D. B., Linmar Bldg.
Gauen, G. A., 1518 N. Grand Ave.
Geitz, H. A., Humboldt Bldg.
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Goodman, D. C., Lister Bldg.
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Gorin, Geo. M., 4225 W. Belle.
Gradwohl, R. B. H., 5269 Vernon Ave.
Graham, I. E., 1417 Newstead Ave.
Grant, J. M., 4132 Easton Ave.
Graul, R. E., 2905 Cherokee St.
Graves, Spencer C., Lister Bldg.
Graves, Wm. W., Vanol Bldg.
Gray, Isabell, 3016A S. Grand Ave.
Green, John Jr., Vanol Bldg.
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Griffin, F. H., 4504 Easton Ave.
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Haase, M. E., 1105 S. Seventh St.
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Hall, W. A., 1556 Tower Grove.
Hall Willis, Humboldt Bldg.
Hall, H. R., 925 Goodfellow Ave.
Hallam, J. C., Mermod & Jaccard Bldg.
Hardaway, W. A., Lister Bldg.
Hardy, Joseph A., 7620 S. Broadway.
Harmann, M., 3441 N. Ninth St.
Harnisch, H. D., 2407 S. Eighteenth St.
Hardy, W. F., 2302 S. Jefferson.
Harris, D. L., 5001 Morgan St.
Harrol, W. E., 6201 Etzel Ave.
Hartmann, Jacob A., 1220 Hickory St.
Hartwig, O. A., 927 Market St.
Hauck, E. F., 1638 S. Twenty-sixth St.
Hauck, L., 903 Morrison Ave.
Hawley, N. J., Century Bldg.
Hawley, T. S., 3065 Easton Ave.
Helwig, H. J., 2804 Manchester.
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Henke, A. F., 2210 Howard St.
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Henske, A. A., 1504 St. Louis Ave.
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Hermann, H. W., 1127 N. Grand Ave.
Heuer, Phil H., Humboldt Bldg.
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Hill, Roland, 4605 Delmar Ave.
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Hoeffer, J. P., 2304 S. Compton Ave.
Hoffman, P., 3337 Washington Ave.
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Hogebson, R. W., Frisco Bldg.
Holt, Chas. S., 627 Century Bldg.
Holman, R. S., 3951 Delmar Ave.
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Holt, E. E., 1532 Franklin Ave.
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Hopkins, T. A., Century Bldg.
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Hughes, H. S., 2937 St. Vincent Ave.
Hughes, Mark Ray, 3872 Washington Ave.
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Jennings, J. E., Carleton Bldg.
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Johnson, E. H., 2507 N. Spring Ave.
Johnson, F. P., 3744 Finney Ave.
Johnson, H. McC., Linmar Bldg.
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Jeude, J. J., 2521 S. Broadway.
Jungk, C. G. W., 536 N. Taylor.
Kane, R. E., 1123 N. Grand Ave.
Keber, J. B., 448 Century Bldg.
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Keehn, G. A., 2702 N. Grand Ave.
Kennedy, W. U., 1121 Cass Ave.
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Kessler, E. H., 3446 Shenandoah Ave.
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Klokke, Wm. E., 1316 Mississippi Ave.
Klie, G. H. C., 5100 N. Broadway.
Klienfelter, M. L., 536 N. Taylor.
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Koontz, C. J., 4551 Delmar.
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Kurtzeborn E.
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Loeb, H. W., Humboldt Bldg.
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Marquardt, Arthur V., 521 Century Bldg.
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Martin, T. A., Century Bldg.
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Menkhaus, J. B., 4607 Easton Ave.
Meng, E. R., 728 N. Taylor Ave.
Meyer, H. H., 1823 N. Taylor Ave.
Millar, R. C. M., 4344 Easton Ave.
Miller, H. E., 2257 Missouri Ave.
Miller, R. S., 527 Frisco Bldg.
Miller, W. J., 3014 Park Ave.
Miller, J. J., 4439 West Morgan St.
Millican, Kenneth W., 3837 W. Pine Blvd.
Mook, W. H., Humboldt Bldg.

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Mueller, G. L., 1310 Clinton St.
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Murphy, R. B., 6035 Manchester Ave.
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Nietert, H. L., Century Bldg.
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Orr, C. J., Linmar Bldg.
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Porter, Peter, 3863 Flad Ave.
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Post, H. M., Twenty-seventh & Washington Ave.
Potts, J. D., Lister Bldg.
Powell, C. H., Century Bldg.
Raithel, G. H., 1146 Hogan St.
Rassieur, L., 1807 S. Broadway.
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Reder, F., 4629 Cook Ave.
Reed, E. E., 4457 Washington Ave.
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Rehfeldt, C. S., 2255 S. Jefferson Ave.
Remme, C. F., 400 S. Fourteenth St.
Rice, D. F., 5145 Cabanne, Ave.
Riesmeyer, L. T., 2838 Lafayette Ave.
Ring, Frank, Chemical Bldg.
Robinson, A. C., 5083 Westminster Pl.
Robertson, W. M., Humboldt Bldg.
Rodcliffe, E., City Hospital.
Rohlfing, A. H., City Dispensary.
Rohlfing, C. G., 1200 N. Eighth St.
Rohlfing, H. A. L., 2602 Laclede Ave.
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Rusk, Elizabeth. E., 4241 Delmar Ave.
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Sauer, W. E., Humboldt Bldg.
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Schleiffarth, C. W., 3619A Connecticut.
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Schmez, E., 3869 Cottage Ave.
Schmidt, W. C., 2417 S. Broadway.
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Scholz, Paul C., 3201 Franklin Ave.
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Schuchat, W. L., 2200 Chouteau Ave.
Schulenburg, A. C., Mullanphy Hospital.
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Seelig, M. G., Vanol Bldg.
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Shattinger, C., 2924 S. Grand Ave.
Shoemaker, J. F., Carleton Bldg.
Shultz, H. W., 2603 Cherokee.
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Shields, W. B., Linmar Bldg.
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Singer, Jacob J., Female Hospital.
Snider, G., 2647 Washington Ave.
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Smith, L., Humboldt Bldg.
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Spiegelhalter, J., 2166 Lafayette Ave.
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Sullivan, F., 5177 Vernon Ave.
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Summa, Hugo, 2249 St. Louis Ave.
Sutter, Otto, Century Bldg.
Talbott, H., Humboldt Bldg.
Tanquary, J. H., 930 Belt Ave.
Taake, E. F., City Hospital.
Taussig, A. E., 3519 Washington Ave.
Taussig, F. J., 534 N. Vandeventer Ave.
Thierry, C. W., 303 N. Grand Ave.
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Tooker, Chas. W. Jr., Humboldt Bldg.
Trible, G., 1600 California Ave.
Tuholske, H., 465 N. Taylor Ave.
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Tupper, P. Y., 534 N. Vandeventer Ave.
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Vasterling, Paul, Mo. Pac. Hospital.
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Wall, O. A., 4532 Virginia Ave.
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Ware, Chas., 1404 Olive St.
Warfield, L. M., Chemical Bldg.
Weinsberg, Chas. H., 1531 S. Eleventh St.
Weinsberg, J. H., 2015 Russell.
Wells, H. P., 2313 Washington Ave.
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Whelpley, H. M., 2342 Albion Pl.
White, C. A., 211 Seventh St.
Wiatt, W., East St. Louis, Ill.
Wichmann, H. L., 3229 S. Jefferson Ave.
Wiener, M., 500 Carleton Bldg.
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Williamson, L. P., 5600 Cates Ave.
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Wilson, A. M., 615 Humboldt Bldg.
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Wyche, Chas., 401 N. Grand Ave.
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Yost, W. B., 1119 Union Ave.
Young, A. O., 3141 Lawton Ave.
Zahorsky, John, 1460 S. Grand Ave.
Zoller, C. H., Granite City, Ill.

SALINE COUNTY.

Chastain, M. T., Marshall, Mo.
Gore, D. C., Marshall, Mo.
Gore, A. E., Marshall, Mo.
Hall, J. R., Marshall, Mo.
Harrison, Wm., Marshall, Mo.
Harris, J. E., Marshall, Mo.
Howard, J. H., Slater, Mo.
Jarvis, W. M., Slater, Mo.
McGuire, M. S., Arrow Rock, Mo.
Manning, D. T., Marshall, Mo.
Richart, G. A., Blackburn, Mo.
Shuck, L. J., Nelson, Mo.
Spotts, B. M., Marshall, Mo.
Stouffer, R. W., Wapton, Mo.
Whittington, W. L., Marshall, Mo.

SCHUYLER COUNTY.

Bridges, J. B., Downing, Mo.
Gerwig, H. E., Downing, Mo.
Jones, J. T., Queen City, Mo.
Justice, W. H., Lancaster, Mo.
Justice, W. F., Lancaster, Mo.
Mitchell, E. L., Lancaster, Mo.
Mitchell, W. F., Lancaster, Mo.
Keller, J. H., Glenwood, Mo.
Rambo, J. H., Glenwood, Mo.
Zeber, W. H., Queen City Mo.

SCOTT COUNTY.

Blackledge, H. T., Commerce, Mo.
Cannon, G. S., Fornfelt, Mo.
Cline, J. L., Vanduser, Mo.
Frazer, T. F., Commerce, Mo.
Frazer, T. R., Commerce, Mo.
Harris, W. E., Oran, Mo.
Haw, U. P., Benton, Mo.
Hutton, W. S., Fornfelt, Mo.
Lucas, H. R., Coffee, Mo.
McCabe, R. S., Chaffee, Mo.
Malcolm, P. M., Edna (Fornfelt P. O.) Mo.
Milem, J. A., Sikeston, Mo.
Miller, T. V., Sikeston, Mo.
Ogilvie, Fred, Blodgett, Mo.
Rodenmeyer, Henry, Kelso, Mo.
Sparks, R. A., Blodgett, Mo.
Tomlinson, T. E., Morley, Mo.
Wescoat, W. H., Oran, Mo.
Yount, J. H., Sikeston, Mo.

SCOTLAND COUNTY.

Alexander, W. E., Memphis, Mo.
Baker, P. M., Arbela, Mo., R. F. D.
Bondurant, W. E. H., Memphis, Mo.
Davis, A. L., Arbela, Mo.
Edelen, B. H., Gorin, Mo.
Foster, G. F., Memphis, Mo.
Johnson, F. M., Gorin, Mo.
Mackey, Alonzo H., Gorin, Mo.
Maynard, G. K., Hitt, Mo.
Parrish, E. E., Memphis, Mo.
Petty, J. W., Rutledge, Mo.
Pile, O. F., Memphis, Mo.
Platter, A. E., Memphis, Mo.
Shacklett, J. A., Rutledge, Mo.

SHELBY COUNTY.

Carson, Wm., Shelbyville, Mo.
Dallas, L. W., Hunnewell, Mo.
Dobson, D. A., Hunnewell, Mo.
Hangler, C., Clarence, Mo.
Owens, W. W., Oak Dale, Mo.
Pollard, H. M., Shelbina, Mo.
Singleton, D. E., Shelbina, Mo.
Smith, J. D., Shelbina, Mo.
White, A., Lakenan, Mo.
Willis, T., Shelbina, Mo.
Wood, A. G., Lentner, Mo.
Wood, A. M., Lentner, Mo.

STODDARD COUNTY.

Allen, T. C., Bernie, Mo.
Ashley, John, Bloomfield, Mo.
Buxton, J. L., Advance, Mo.
Cook, J. T., Advance, Mo.
Corbin, D. R., Bloomfield, Mo.
Douglas, J. H., Dexter, Mo.
Kerr, W. B., Dudley, Mo.
Moore, Ed., Bloomfield, Mo.
Ramsey, R. L., Advance, Mo.
Turnbaugh, T. B., Bloomfield, Mo.
Vernon, G. W., Dexter, Mo.
Wingo, T. B., Dexter, Mo.

STONE COUNTY.
No Report Received.

SULLIVAN COUNTY.

Bowers, H. E., Osgood, Mo.
Bradley, U. S., Harris, Mo.
Garner, R. L., Pollock, Mo.
Herrington, W., Green City, Mo.
Holliday, S. J., Pollock, Mo.
Magee, R. S., Green City, Mo.
Montgomery, J. S., Milan, Mo.
Parsons, Wm., Greencastle, Mo.
Poole, A. R., Milan, Mo.
Porter, E. S., Milan, Mo.
Reid, E. W., Humphreys, Mo.
Roberts, J. C., Boynton, Mo.
Roberts, J. M., Green City, Mo.
Shepler, R. H., Mystic, Mo.
Shriver, C. F., Harris, Mo.
Taylor, H. L., Greencastle, Mo.
Tunnell, J. D., Reger, Mo.
Widner, A. W., Newton, Mo.
Witter, W. L. W., Milan, Mo.

VERNON COUNTY.

Buchanan, J. R., Nevada, Mo.
Callaway, L. H., Nevada, Mo.
Churchell, E. R., Nevada, Mo.
Craig, T. B. M., Nevada, Mo.
Dulin, E. A., Nevada, Mo.
Johnson, S. A., Nevada, Mo.
McLemore, T., Nevada, Mo.
Todd, T. B., Richards, Mo.
Truex, J. L., Milo, Mo.
Wilson, G. C., Nevada, Mo.
Williams, V. O., Nevada, Mo.
Yater, J. M., Nevada, Mo.

WARREN COUNTY.

Dyer, J. D., Warrenton, Mo.
Ebeling, A. W., Warrenton, Mo.
Foreman, C. O., Warrenton, Mo.
Fluesmeier, E. A., Wright City, Mo.
Graham, A. W., Warrenton, Mo.
Shepherd, H. A., Wright City, Mo.

WASHINGTON COUNTY.
No Report Received.

WAYNE COUNTY.
No Report Received.

WEBSTER COUNTY.

Beattie, W. R., Rogersville, Mo.
Bruton, D., Seymour, Mo.
Highfill, M., Marshfield, Mo.
James, Ed. T., Marshfield, Mo.
Rahenan, W. J., Fordland, Mo.
Trimble, Eli, Seymour, Mo.

WORTH COUNTY.

Andrews, Albert, Worth, Mo.
Dove, J. D. F., Denver, Mo.
Gatley, Villa, Grant City, Mo.
Long, A. C., Denver, Mo.
McKinley, W. E., Denver, Mo.
Mills, O. P. M., Grant City, Mo.
Nesbitt, E. P., Sheridan, Mo.
Osborne, J. M., Denver, Mo.
Phipps, J. K., Grant City, Mo.
Robertson, W. A., Denver, Mo.

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